

# SUMIT GUNDAWAR

+44 7810 081335 | [sumitgundawar3@gmail.com](mailto:sumitgundawar3@gmail.com) | London, UK | [LinkedIn](#) | [GitHub](#) | [sumitgundawar.com](https://sumitgundawar.com)

## EXPERIENCE

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <b>By Dr. Vali</b><br><i>Software Engineer (Sole Engineer)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | May 2025 - Present<br><i>London, UK</i> |
| <ul style="list-style-type: none"><li>* Built <b>bdvfit.com</b> from scratch over 6 months, a full-stack online learning platform for doctors and dentists to gain CPD-accredited Level 7 certification; includes video lessons, quizzes, written assignments, Stripe payments, automated certificates, and an 18-page admin panel. (React, Node.js, TypeScript, MongoDB)</li><li>* Launched <b>bydrvali.com</b>, an e-commerce store for 5 premium health products that has generated <b>£500k+ in revenue</b> since July 2025; and built <b>bdvportal.com</b>, a clinic management system handling personalised treatment protocols across <b>120+ services</b> for a high-profile client base including celebrities.</li><li>* Built <b>bydrvaliportal.com</b>, an internal project tracker with team management, automated approval workflows, and real-time reporting for the CEO; and developed <b>AI chatbots</b> for the legal team using document indexing and retrieval to answer queries accurately and fast.</li><li>* Sole engineer across <b>13+ shipped products</b>, owning everything from product design and backend development to production deployment and ongoing support.</li></ul> |                                         |
| <b>LatentView Analytics</b><br><i>Data Analyst (Clients: PepsiCo, Hilton, Unilever)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Jun 2021 - Jun 2023<br><i>Remote</i>    |
| <ul style="list-style-type: none"><li>* Built a custom demand forecasting model for PepsiCo at the most granular level (store x product, 8 weeks ahead), improving forecast accuracy from <b>51% to 83%</b> with a bias of +/-6%; the model was used by PepsiCo's Supply Chain Director and contributed to <b>£200M+ in annual revenue impact</b>.</li><li>* Delivered a warehouse picker accuracy system tracking per-hour and per-day performance, improving accuracy by <b>13%</b> and adding <b>£60k in average revenue per warehouse</b> across US operations.</li><li>* Won the <b>Outstanding Performance Award twice</b> in the same year (Sep and Dec 2021) for delivery on PepsiCo and Hilton projects.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |

## EDUCATION

|                                                                                                                                                                                                                                                                                |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| <b>University of East London</b><br><i>MSc, Data Science   GPA: 8.5/10   Thesis: Distinction</i>                                                                                                                                                                               | Sep 2023 - Sep 2024<br><i>London, UK</i>         |
| <ul style="list-style-type: none"><li>* Thesis: Anomaly Detection in Stock Market Data using Deep Learning on Cloud Platforms (Distinction). Built an LLM response evaluation framework for hallucination and safety testing. Access and Participation Board Member.</li></ul> |                                                  |
| <b>Vellore Institute of Technology</b><br><i>MCA, Computer Applications   GPA: 9.26/10   IEEE Published</i>                                                                                                                                                                    | Jul 2019 - Jun 2021<br><i>Tamil Nadu, India</i>  |
| <ul style="list-style-type: none"><li>* IEEE paper: Object Detection via Transfer Learning on CIFAR-10 (<b>96% accuracy</b>). Merit Scholarship recipient.</li></ul>                                                                                                           |                                                  |
| <b>Savitribai Phule Pune University</b><br><i>BSc, Computer Science</i>                                                                                                                                                                                                        | Jun 2016 - Apr 2019<br><i>Maharashtra, India</i> |

## PROJECTS

|                                                                                                                                                                                                                               |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| <b>bdvfit.com</b> - Online Learning Platform   React, Node.js, TypeScript, MongoDB                                                                                                                                            | <i>By Dr Vali, 2025</i>    |
| <ul style="list-style-type: none"><li>* 25+ screens, 20+ API modules, video lessons, quizzes, Stripe payments, automated certificates, and an 18-page admin panel; built solo from scratch in 6 months.</li></ul>             |                            |
| <b>PepsiCo Demand Forecasting</b>   SAS, Azure Databricks, Teradata, Presto, PowerBI                                                                                                                                          | <i>LatentView, 2021-23</i> |
| <ul style="list-style-type: none"><li>* Store-and-product level 8-week forecast model; improved accuracy from 51% to 83%, used directly by the Supply Chain Director, contributing to £200M+ annual revenue impact.</li></ul> |                            |
| <b>Warehouse Picker Accuracy System</b>   Python, Azure, PowerBI                                                                                                                                                              | <i>LatentView, 2022-23</i> |
| <ul style="list-style-type: none"><li>* Real-time per-hour and per-day accuracy tracking for warehouse staff; 13% accuracy improvement and £60k average revenue increase per warehouse across US operations.</li></ul>        |                            |

## AWARDS AND RECOGNITION

- \* Outstanding Performance Award (x2) - LatentView Analytics, Sep and Dec 2021
- \* IEEE Publication: Transfer Learning on CIFAR-10, 96% accuracy - IEEE International Conference, 2021
- \* Merit Scholarship - Vellore Institute of Technology, 2020

## TECHNICAL SKILLS

**Languages:** JavaScript (Node.js, Express.js), TypeScript, Python, PySpark, SQL, Java  
**Frontend:** React, Vite, HTML/CSS  
**APIs and Integrations:** REST APIs, Webhooks, OAuth 2.0, Stripe, Shopify, Intercom, Cloudinary, Elastic Email, Redis  
**Cloud and DevOps:** Azure (Databricks, Data Lake), AWS, GCP, Docker, CI/CD, GitHub Actions, GitLab, Linux  
**Databases:** MongoDB Atlas, PostgreSQL, MySQL, DynamoDB, Teradata  
**AI and Data:** LLM Integration, Document Indexing (RAG), Deep Learning (TensorFlow), ML Pipelines, SAS, PowerBI