

# PRODHOSH V.S

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[in LinkedIn](#) [GitHub](#) [Portfolio](#)

## EDUCATION

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**Vellore Institute of Technology, Chennai** Expected June 2029  
*Bachelor of Technology in Computer Science and Engineering*

**Indian Institute of Technology, Madras** Expected May 2029  
*Bachelor of Science in Data Science and its Applications*

## TECHNICAL SKILLS

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**Languages:** Python, C, C++, JavaScript, TypeScript  
**Web Development:** React, Next.js, Vite, HTML, CSS, Tailwind CSS  
**Data Science & ML:** NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn, SciPy  
**Databases:** MySQL, PostgreSQL, Supabase, Neon, Prisma  
**Cloud & Infrastructure:** AWS, Google Cloud, Cloudflare, DigitalOcean, Hetzner, Docker, Cloudinary

## EXPERIENCE

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**Developer Intern** Jun 2026 - Present  
*EnlightEd – AI-powered learning platform for CBSE & ICSE students* [🔗](#)

- Developing responsive learning interfaces for an AI-powered education platform serving CBSE and ICSE students across Classes 6–10
- Building reusable frontend components and student learning workflows using Next.js, TypeScript, and Tailwind CSS to support live classes, AI tools, and parent analytics dashboards

**Lead Product Developer** Jan 2026 - Present  
*BS Prep – Learning platform for IIT Madras BS students* [🔗](#) [🔗](#)

- Built a centralized learning platform used by 700+ IIT Madras BS students, enabling course access, live classes, resources, and community engagement through a unified dashboard
- Implemented authentication, payment workflows, analytics tracking, and Google Sheets integrations using Next.js, TypeScript, Supabase, PostgreSQL, and Razorpay

**Website Manager** Dec 2025 - Present  
*Nallamala House, IIT Madras* [🔗](#) [🔗](#)

- Built and maintain the official website serving 4500+ house members, centralizing councils, communities, blogs, announcements, and events using Next.js, TypeScript, and Tailwind CSS

## PROJECTS

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**GSSoC Tracker — Contribution Analytics Platform** [🔗](#) [🔗](#)

- Built a contribution analytics platform used by 1500+ GSSoC contributors, processing 50000+ contribution events through automated pull request scoring, ranking, and leaderboard generation
- Achieved 80+ GitHub stars and a 4.7/5 user rating by integrating GitHub APIs, real-time dashboards, score tracking, and automated email notifications using Next.js, TypeScript, and PostgreSQL

**OSSfolio — Open Source Contributor Portfolio Platform** [🔗](#) [🔗](#)

- Built a full-stack platform that generates shareable open-source portfolios by aggregating GitHub activity, organizations, merged pull requests, and contribution analytics
- Implemented GitHub authentication, contributor scoring, leaderboard rankings, and profile generation using Next.js, Supabase, PostgreSQL, and GitHub GraphQL API

**FlashFetch — RAG Document Intelligence Platform** [🔗](#) [🔗](#)

- Built a Retrieval-Augmented Generation (RAG) platform enabling natural language question answering over uploaded PDF, TXT, and Markdown documents
- Developed semantic retrieval and citation pipelines using FAISS, FastAPI, and Supabase with multilingual support, voice input, and source-grounded responses