

SATYAM DWIVEDI

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PROFILE

Computer Science and Engineering student skilled in full-stack web and mobile development. Proficient in modern technologies including React, Next.js, Node.js, and Flutter. Passionate about building scalable applications, contributing to impactful projects, and continuously learning in fast-paced environments.

EDUCATION

Bachelor of Technology, Vellore Institute of Technology, Vellore
CGPA: 8.68/10*

Expected - June 2026

SKILLS

Frontend:	React.js, Next.js, Flutter, HTML/CSS, Tailwind CSS, Bootstrap
Backend:	Node.js, Express.js, REST APIs, Firebase
Database:	MongoDB, MySQL
Languages:	JavaScript/TypeScript, C++, Python, Java
Tools & Platforms:	Linux, Docker, Git, Postman, Vercel, AWS (Certified Solutions Architect)
Foundations:	Data Structures & Algorithms, AI/ML, Generative AI

EXPERIENCE

Full Stack Developer Intern
Nepbyte Technologies

Sep 2024 – Feb 2025

- Built a scalable e-commerce admin and customer platform with product, order, and category management features, reducing backend workload and admin time by 20% through automation and modular architecture.
- Contributed to the back-end development of the company's core CRM/ERP product, designing modules and workflows that optimized business operations and reduced client implementation costs by 15%.
- Developed the official website, improved performance and increased user engagement by 25%.

Web Developer
Advanced Developers Group, VIT

Jan 2024 – Dec 2024

- Delivered the iosFusion 7.0 website, increasing online visibility and boosting event participation rate by 30%.
- Conducted a hands-on workshop on building a Crunchyroll clone using Next.js, Tailwind, and TypeScript.
- Developed a modular mailing system using Node.js, automating mass email and reducing manual effort by 30% through CSV parsing and personalized templating.

PROJECTS

- PayNote.** Created a cross-platform finance tracking app using Flutter and Node.js allowing users to record and categorize transactions, helping to improve awareness of budgeting and accountability.
- PlotWeaver.** Collaborative story-writing platform built in a 48-hour GDSC hackathon using React.js, Express.js, and MongoDB. Facilitated real-time editing and version tracking.

CERTIFICATIONS & ACHIEVEMENTS

- AWS Certified Solutions Architect – Associate** [View Credential](#)
- OCI Certified Generative AI Professional** [View Credential](#)
- 1st Runner-Up – Clash of Bugs 2.0** [View Certificate](#)
- Participant – DevJams 48-Hour Hackathon** [View Certificate](#)