# SELVAPRAVEEN S

# **FULL-STACK DEVELOPER**

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#### **SUMMARY**

Dedicated Computer Engineering student with hands-on full-stack development experience. Passionate about creating clean, user-friendly web applications and learning new technologies. Excel in teamwork and solving real-world challenges through impactful software solutions.

# **EXPERIENCE**

#### Full Stack Developer Intern - Crayond Digital Pvt. Ltd

Sep 2024 - Apr 2025, Chennai

- Developed responsive UI components and integrated backend APIs using modern frameworks (Next.js, Zustand, Redux, Sequelize) to deliver clean, modular, and reusable code; contributed to projects **Fynro** (finance management platform) and **Revature** (upskilling education platform).
- Collaborated with a cross-functional Agile team of 20+ members, actively participating in Scrum ceremonies including stand-ups and sprint reviews.

### **PROJECT**

### Blogix – Al-Powered Blogging Platform:

**DEMO | Project REPO** 

- Co-built the frontend of an AI-powered blogging platform with smart search (PostgreSQL) and personalized vector-based recommendations.
- Improved platform efficiency by 40% through AI text editing, real-time analytics, and interactive community engagement features.
- Teck Stack: Next.js, Neon DB (PostgreSQL + vector search), Next AI SDK, Next AUTH, Docker, Cypress.

## College Event Manager – Full-Stack Booking Platform:

Frontend REPO | Backend REPO

- Enhanced a responsive event management system to streamline event workflows.
- Key features such as role-based authentication and a reward points system to boost user engagement.
- Teck Stack: React, MUI, JavaScript, Express, Node.js, SQL, Google Auth.

### Movie Web – Movie Search & Watchlist web app:

**DEMO | Project REPO** 

- Built a responsive Movie Search & Watchlist application with Next.js and Tailwind CSS, featuring movie search via TMDB API and detailed movie information.
- Implemented watchlist management with localStorage, genre/rating filters, sorting, and pop-up trailer modals for an engaging user experience.
- Tech Stack: Next.js 14 (App Router), TypeScript, Tailwind CSS, TMDB API, Axios, Lucide React.

#### A Real-Time Coding Interview Platform with Video and Compiler Integration:

**DEMO | Project REPO** 

- A real-time coding interview platform with role-based access for Admin, Interviewer, and Candidate, with scheduling, coding tests, and result evaluation.
- Accomplish one-on-one video interviews, automated coding assessments, and feedback dashboards to streamline the recruitment process.
- Tech Stack: React/Next.js, Tailwind CSS, TypeScript, Prisma, REST/GraphQL APIs, MySQL/PostgreSQL, Redis, Vercel.

# **EDUCATION**

### Bachelor of Engineering (B.E) - Computer Science and Engineering

Bannari Amman Institute of Technology, Erode, Tamil Nadu

• CGPA:8.8

Graduation:2027

# **Higher Secondary (HSC)**

Jaycees Matriculation Higher Secondary School, Tirupur, Tamil Nadu

• Mark:95%

Graduation:2023

#### **Achievements**

#### **NSS Volunteer - National Service Scheme**

Volunteered 100+ hours in clean-up drives, awareness campaigns, blood donation, and community development initiatives.

Leet Code - LEETCODE

• Solved 250+ coding problems on LeetCode to strengthen problem-solving, DSA, and algorithmic skills.

### **SKILLS**

Frontend: HTML, CSS, React.js, Vite, Vue.js, Next.js, Tailwind CSS, MUI, Hero UI, Magic UI, Zustand, Redux, Flutter, Dart, React Native.

Backend/DB and Tools: Node.js, Express.js, Sequelize, MySQL, MongoDB, Git, GitHub, Vercel, Postman, Figma.

**Programming:** C, C++, Java, Python, TypeScript, JavaScript.