Kevin Sebastian

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EDUCATION

Government Engineering College

Wayanad, Kerala

Bachelor of Technology in Computer Science and Engineering (CGPA: 8.19)

2021 - 2025

Chavara Public School Pala

Pala, Kerala

Class 12, CBSE

Result: 96.2%

EXPERIENCE

Intern May 2023

John Soft Technologies LLP.

Alakode, Kannur, Kerala

- Developed a task monitor using basic C programming and QT Creator for Linux OS.
- \bullet Explored effective documentation practices using Doxygen.
- Improved presentation skills.
- Conducted debugging and error-handling sessions.
- Learned basic Linux commands and file-system

Frontend Developer Intern

March 2024 - March 2025

Kozhikode, Kerala

WYND Technologies Pvt. Ltd.

- Developing frontend components for a live project using Angular.
- Collaborating with a team to implement features.
- Integrated REST APIs to fetch content for the application.
- Enhanced application performance through optimization of Angular components.
- Maintained clear communication across the team.

Projects

Task Monitor | C, QT Creator, Linux

May 2023

- Developed a task monitoring application using C and QT Creator for Linux OS.
- Implemented functionality to track and display system processes and resource usage.
- Enhanced user experience by designing a UI.
- Documented the project using Doxygen.

Film Finance | Angular, PostgreSQL

Ongoing

- Collaborating on a financial management tool tailored for the film industry.
- Utilized Redmine to track project progress.
- Designing user-friendly interfaces using Angular.
- Utilized Sprint to manage and track project progress and tasks in Agile methodology.

Weather App | JavaScript, HTML, CSS, OpenWeather API

- Created a responsive web app to display current weather information globally.
- Integrated OpenWeather API for real-time temperature, humidity, and weather data.
- Implemented city autocomplete using geocoding API to enhance user interaction.
- Styled the application with clean and mobile-friendly UI using HTML and CSS.
- Deployed the app on GitHub Pages and tested for cross-browser compatibility.

GATE 2025 - CS Qualified

- Secured an All India Rank (AIR) of 19312 with a score of 364.(Marks: 30.6/100)
- Qualified under General category (Cutoff: 29.2/100)

Class Representative

2021 - 2025

Government Engineering College

Wayanad

- Led and represented the class, facilitating communication between faculty and students.
- Coordinated meetings to address academic and extracurricular concerns, ensuring smooth class operations.

ISTE CSE Forum Head

2022 - 2023

Government Engineering College

Wayanad

- Took initiative to start coding help group to assist peers with programming and problem-solving skills.
- Organized coding sessions and peer learning activities.
- Led the initiative while coordinating with the ISTE chapter to organize workshops and events.

Music Club Executive Team Member

2021 - 2025

Government Engineering College

Wayanad

- Organized cultural events, fostering collaboration and team spirit within the club.
- Collaborated with team members to plan and execute musical events for the college community.

Volunteer - Tech Fest

2022

Government Engineering College

Wayanad

- Volunteered during the college Tech Fest, assisting in organizing events.
- Provided technical support for system setups, ensuring smooth execution.

Volunteer - MHM IEEE Program

2022

Government Engineering College

Wayanad

- Provided technical assistance for system setups during the MHM IEEE Program.
- Coordinated various activities, ensuring smooth program delivery.

TECHNICAL SKILLS

Languages: Python, C, SQL (MySQL, PostgreSQL), JavaScript/TypeScript, HTML/CSS

Frameworks: Angular, Bootstrap

Developer Tools: Git/GitHub Desktop, Doxygen, Postman, pgAdmin, MySQL Workbench/Shell, VS Code,

Notepad++, Basic Vim Systems: Linux (Ubuntu)

Other Skills: Problem-solving, Agile (Sprint)