

Navaneeth S

Software Developer

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Summary

Passionate and innovative developer with a strong foundation in computer science and hands-on experience in Flutter and React. Seeking a dynamic position in a leading engineering firm to leverage my technical skills and educational background, while contributing to the organization's success. Eager to build a long-term career and deliver outstanding results in a collaborative environment.

Education

- **M.Tech in CSE with AI and ML** 2024 – Present
Amrita School of Computing, Amritapuri Amrita University, 8.8 CGPA
- **B.Tech in Computer Science and Engineering** 2020 – 2024
College of Engineering, Kalllooppara KTU, 7.68 CGPA
- **Senior Secondary Education** 2020
Placid Vidya Vihar, Changanassery CBSE, 80.2%
- **Secondary Education** 2018
SBHSS, Mannar CBSE, 92.2%

Personal Projects

- **E-Commerce Platform**
Implemented a user-friendly e-commerce platform offering personalized experience and data security.
Technologies: React, Firebase
- **Blood Donation Management App**
Developed a user-friendly mobile app that provides a platform to donate and request blood easily.
Technologies: Flutter, Firebase
- **Voxel Web Reader**
Developed a voice-controlled web reader extension for web browsers with YOLO-powered image description.
Technologies: JavaScript, HTML, CSS, Python
- **SignAI – Real-time Sign Language Interpreter**
Developed a real-time video calling application with integrated sign language recognition using machine learning to convert gestures into text and speech.
Technologies: JavaScript, HTML, CSS, Python

Technical Skills

C, Java, HTML, CSS, JavaScript, SQL, React, Flutter, Python, Firebase

Soft Skills

Leadership, Adaptability, Time Management, Self Assessment

Achievements

- Finalist of **Kochi Hackathon '25**
Developed a Chrome extension for accessible web reading with voice control and AI-driven image descriptions.
- Finalist of **Tredence Infinity AI Hackathon '25**
Developed a real-time video calling application with sign language interpretation capabilities.

Languages

- **Malayalam** – Native Proficiency
- **English** – Full Professional Proficiency
- **Hindi** – Professional Working Proficiency

Interests

Travelling, Philately, Numismatics, Web Development, App Development

Links

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