

MUHAMMED IJAS.S

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PROFESSIONAL EXPERIENCE

SOFTNOTIONS TECHNOLOGY PVT LTD

Thiruvananthapuram, Kerala

Junior Software Developer Intern

2024-Present

- Led the development and maintenance of an internal timesheet management system, streamlining time tracking, project management, and resource allocation.
- Developed role-based access control and key functionalities such as dashboards, timesheet modules, project management modules, and reporting features.
- Designed and implemented modules for managing projects, teams, skill sets, and milestones, along with features for resource requests and extensions.
- Ensured accurate tracking of working hours and collaborated with stakeholders to deliver high-quality solutions, providing technical support and user training.
- Maintained documentation and ensured data security and privacy, adhering to best practices and compliance requirements.

ONLY 4 VALUES

Kochi, Kerala

Junior Software Developer Intern

2032-2023

- Developed and maintained back-end applications using Node.js.
- Utilized tools such as Jira and Confluence to streamline project management and collaboration.
- Managed codebase efficiently using Git Version Control System (VCS).
- Successfully integrated APIs for popular social media platforms including Facebook, Instagram, Google Web Stories, Snapchat, TikTok, etc.

PROJECTS

ALPADRIVE

2023-Present

Enabling cloud connectivity in legacy vehicles

- Developed aftermarket device and mobile app to enable cloud connectivity in budget vehicles lacking advanced technology.
- Led cross-functional team in designing and implementing the solution for enhanced driving experiences and safety.
- Advocated for environmental sustainability by promoting continued use of existing vehicles over purchasing new electric vehicles.
- Spearheaded the development of a user-friendly mobile app as an interface, facilitating easy control and access to the new vehicle features
- Collaborated with cross-functional teams to ensure seamless integration between the aftermarket device and the mobile app, resulting in a unified and a robust solution.
- Project is open source and available to view on GitHub: <https://github.com/alpadrive>

SELSEUS

2022-2023

A body temperature based attendance system

- Aim was to automate attendance marking and reduce the queue on campus just to mark body temperature each morning
- Designed the whole UI/UX & implemented some parts in React.js and JavaScript
- Decreased wait times and queue times on campus by about 25% after on-site deployment
- Project is open source and available to view on GitHub: <https://github.com/selseus>

GROVIT

2021-2021

Your personal gardening assistant

- Tried to make house gardening more accessible to everyday professionals
- Collaborated on building a device based on the ESP32 platform, powered by DC charger to better integrate with existing home setups.
- Designed the UI/UX for the app to connect this device to cloud

SKILLS

- **JAVASCRIPT**
React js, React Native, Next js, Node js, Express js
- **TOOLS**
Git , Github, Jira, Postman, Swagger, Visly, Figma
- **DATABASE**
MongoDB, SQL
- **LANGUAGE**
Python, C, Javascript, PHP
- **SOFTWARE DEVELOPMENT**
Data Structure, Algorithms, Object Oriented Programming
- **WEB DEVELOPMENT**
HTML, CSS, Javascript, MERN , Shopify, WordPress

EDUCATION

ST THOMAS INSTITUTE FOR SCIENCE AND TECHNOLOGY **Thiruvananthapuram, Kerala**
B.Tech in Computer Science and Engineering **2020-2024**

SNGHSS CHEMPAZHANTHY **Thiruvananthapuram, Kerala**
Biology Science **2018-2020**

L.V.H.S.S , POTHENCODE **Thiruvananthapuram, Kerala**
Science and Mathematics **2015-2018**

AWARDS

- **Android Campus Fest, Sahridaya CET & TCS**
A fest conducted on campus by Tata Consultancy Services in association with Android Developers Became one of the best performing teams in the event and got awarded for the same
- **Spandanam, IEDC, STIST**
SPANDANAM 2021 is a project competition with a vision to promote innovation and entrepreneurship among the students. My group project, Grovit, secured first place in the competition
- **Level 1.1: E-Commerce & Tech Quiz, Flipkart**
Won the 1.1 E-Commerce & Tech Quiz conducted by Flipkart as a part of the Flipkart Grid 5.0 Software Development Track.

ADDITIONAL INFORMATION

- **Behavioral and Soft Skills:** Strong Leadership, Effective Communication, Analytical Thinking, Adaptability, Teamwork, Time management, and Conflict Resolution.
- **Languages:** Fluent in Malayalam (native), and English.
- **Visit my Profile :** <https://bento.me/ijas>