

ARUN V K

FULL STACK DEVELOPER

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🌐 LinkedIn - <http://www.linkedin.com/in/arun-v-k-developer>

🐙 Github - <https://github.com/arunvk007>

Motivated and enthusiastic individual ready to embark on a successful career journey. Proficient in the end-to-end process of web development, design, build, testing, assembly, support, and product development. Excellent communication and teamwork skills honed through academic projects and internships. I am eager to apply my knowledge and skills to contribute to a dynamic organisation where I can make a meaningful impact.

Skills

Programming Languages :	Python, C , Javascript, Typescript
Frameworks, Tools & Libraries :	ReactJS, AngularJS, HTML, CSS, Bootstrap, ExpressJS, Django, Chirpstack, Flask, Git, Gitlab, Github, Figma, Bash, Linux, OpenCV, Numpy, NodeJS, Wordpress
Databases :	MySQL, SQLite, PostgreSQL, MongoDB, InfluxDB
Soft skills :	Communication, Adaptability, Quick Learning, Creativity, Leadership, Target Oriented, Time Management, Teamwork.

Work Experience

Foss Innovation Fellow

Jun 2023 - Present

@ International Centre for Free and Open Source Solutions (ICFOSS)

- Collaborated with senior developers and participated in the development life cycle of Chirpstack v3 and Website UI development.
- Gained hands-on experience with Front end frameworks and tools like HTML, CSS, Javascript, ReactJS and Backend frameworks like Django and Flask.
- Assisted in debugging, testing, and resolving software defects to ensure high-quality code.
- Worked closely with team members to analyze requirements and contribute to the design of software solutions.
- Conducted code reviews, implemented best practices, and adhered to coding standards.
- Actively participated in team meetings and provided valuable insights into problem-solving discussions.

Internship

Nov 2022 - May 2023

@ Luminar Technolab Calicut

- Successfully completed a 6-month internship in MEARN Stack, acquiring comprehensive expertise in Node.js, MongoDB, Express.js, AngularJS, ReactJS, and proficient web development practices.
- Demonstrated proficiency in applying acquired skills to contribute effectively to real-world projects during the internship tenure.

Education

Government Engineering College Idukki

Bachelor of Technology in Information Technology
CGPA : 6.7

Jul 2018 - Jun 2022

Government Higher Secondary School Pattiam

Science(Mathematics, Physics, Chemistry, Biology)
Percentage : 82%

Jun 2016 - Mar 2018

Projects

Hackathon Event Website

Built a user-friendly Hackathon Event Website for ICFOSS, featuring event schedules and easy registration.

Tech Stack Used

HTML, CSS, Javascript

Online Banking System using MEAN Stack

Designed and implemented a comprehensive Online Banking System utilizing the MEAN stack. The project aimed to provide a secure, user-friendly, and scalable platform for users to manage their financial activities seamlessly.

Tech Stack Used

MongoDB, ExpressJS,
AngularJS, NodeJS

Task Manager Website using MERN Stack

Developed a Task Manager Website using the MERN stack to provide users with an organized and efficient platform for managing their tasks and to-do lists.

Tech Stack Used

MongoDB, ExpressJS,
ReactJS, NodeJS

Personal Website

Created a personal website to showcase my portfolio, skills and experiences.

Tech Stack Used

HTML, CSS, Javascript

Security Alert System using Face recognition technique

Implemented a security alert system with face recognition techniques using Python modules to enhance surveillance and provide real-time alerts based on detected faces.

Tech Stack Used

Python, Numpy,
OpenCV, Twilio

Certifications

- **MEARN Stack - Web Development Expert**

Luminar Technolab

- **Python and Django Full Stack Web developer Bootcamp**

Udemy

- **Build Responsive Website**

Udemy

- **Learn Javascript Programming**

Udemy