ARUN RAJ K T

MERN STACK DEVELOPER

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Portfolio: https://arunrajkt.netlify.app

SUMMARY

MERN stack developer with a robust foundation in web development. Eager to contribute innovative solutions and collaborate with a vibrant team, driving impactful web projects. Passionate about innovation, collaboration, and crafting user-centric web apps. Committed to adapting, learning, and contributing to cutting-edge projects for exceptional digital experiences.

SKILLS

- React.js
- Node.js
- Express.js
- MongoDB
- HTML5 ,CSS, Bootstrap
- Material UI

- jQuery
- JavaScript
- MySQL
- JSON Web Token
- GitLab, GitHub
- Redux

- Basic Android Knowledge
- React Native
- RESTful APIs
- Tailwind CSS
- Basic Python Knowledge

EXPERIENCE

Junior Software Developer- Intern   March 2024 – Present
InGen Dynamics Inc.   *Kozhikode, Kerala*

- Developed scalable and reusable UI components using **React.js, Material UI** and **ES6+.**
- Assisted in backend debugging and maintenance of **Node.js.**
- Refactored code and eliminated bugs, leading to 5% improvement in the application performance.
- Manually tested robots working through control center application.
- Proficiently document technical processes to ensure clarity and accessibility for team members .

Mern Stack Internship   Sep 2023 – Jan 2024
Maitexa Info Solutions   *Kozhikode, Kerala*

- Attained proficiency in JavaScript technologies including **React.js**, **Node.js**, **Express.js**, and **MongoDB** through practical application and hands-on experience
- Acquired the skills to conceive and construct **RESTful APIs** using Node.js and Express.js, facilitating seamless communication between **frontend** and **backend** systems.
- Architect and execute user interfaces using **React.js, HTML5, CSS, Bootstrap** integrating **responsive design** principles to guarantee seamless functionality across diverse devices.
- Extensively utilized **jQuery**, **Ajax**, **JSON**, and **Redux** in the development of web pages, showcasing proficient experience in the process.
- Learned to install third-party libraries using **npm** and **yarn**, enhancing project capabilities and efficiency.

WILP Scholar Trainee   Oct 2022 – May 2023
Wipro   *Kochi, Kerala*

- Engaged in the **CIS DC Cloud & Digit domain**.
- Developing and bundling applications for deployment via SCCM.
- Configuring and overseeing client settings and policies for endpoint devices through SCCM, while incorporating Azure Cloud for **endpoint configuration**.

EDUCATION

Peekay CICS Arts and Science College   Kozhikode, Kerala, India
Bachelor of Science in Computer Science   *2018 - 2021*

NGO Quarters Government Higher Secondary School   Kozhikode, Kerala, India
Higher Secondary Education   *2016 - 2018*

PROJECTS

Control Center (*InGen Dynamics inc***) –**
- Developed a health component for robots using React.js and Material UI.
- Assisted in debugging backend Node.js applications.

Futurenauts exercise (*InGen Dynamics inc***) –**
- Created exercise task and solution for students.
- Using React.js ,Node.js and sql to create apps compatible with robots aido, senpai, fari and kobe.

BinAdventure-Trek Website
- Created a website for BinAdventure trekking company.
- https://bin-adventure.vercel.app

Portfolio- Personal Project
- The main objective of my project was to learn Tailwind CSS.
- I achieved this by building a portfolio website that incorporates Tailwind CSS and React JS.
- https://arunrajkt.netlify.app

Mern Stack Internship Projects
- Library App- https://github.com/ARUNRAJKT/Library
- Social Media App- https://github.com/ARUNRAJKT/Social_Media.
- Weather Webpage- https://github.com/ARUNRAJKT/5_day_weather.
- Quotes Generator- https://github.com/ARUNRAJKT/Quotes_generator,
- Photography, Restaurant, Wildlife, and smartwatch webpages

Steganopin-Academic Project
- Implemented a secure password mechanism for bank transactions utilizing Python, Android, HTML, CSS, and MySQL.
- Developed a website for banks and branches, along with a user application.

OTHER ACCOMPLISHMENTS

- TCS iON Career Edge-Young Professional training offered by TCS.
- Individual champion of Secondary School .
- Won first price in javelin throw from Higher Secondary School , second in Sub-District Javelin throw and participated in District level Javelin throw.
- Participated in Duff-muttu and graded with A on Malabar Sahodaya kalotsav, Kozhikode .
- NSS volunteer in Higher Secondary School.

SOFT SKILLS

- Adaptability
- Active Listening
- Empathy
- Teamwork
- Continuous Learning
- Documentation
- Googling

LANGUAGE

- English - Proficient
- Malayalam - Native
- Hindi - Intermediate
- Tamil - Beginner