Allwin A

Assistant Software Developer

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Professional Summary

Results-driven Software Developer with 2+ years of experience in full-stack web development. Proficient in React.js, Node.js, Express.js, MongoDB, and RESTful APIs. Skilled at optimizing front-end performance, building scalable back-end solutions, and integrating third-party services. Adept at collaborating with cross-functional teams to develop user-centric applications that enhance business efficiency. Passionate about problem-solving, automation, and modern web technologies.

Skills

Frontend Technologies: React.js, JavaScript, TypeScript, HTML5, CSS3, Redux
Backend Technologies: Node.js, Express.js, RESTful APIs, MongoDB
DevOps / Cloud: AWS, Docker, CI/CD, GitHub Actions
CMS Platforms: WordPress
Microsoft Power Platform: Power Automate, Power Apps

Work Experience

Associate Software Engineer   **Ignitho Technologies, Chennai**
Aug 2022 – Present

- Engineered scalable RESTful APIs using Node.js and Express.js, reducing API response time by 30
- Developed a MEAN stack web application from scratch, improving client data management efficiency by 40
- Integrated third-party services (AWS, Firebase) to enhance application functionality and user experience.
- Designed responsive UI components in React.js, improving user engagement by 25
- Automated SharePoint workflows using Power Automate, reducing manual tasks by 50

Associate Software Engineer   **Resemble System Inc, Bengaluru**
Feb 2022 – Jul 2022

- Developed React.js-based SharePoint applications, improving UI performance by 20
- Implemented Microsoft Power Automate workflows, reducing manual processing time by 35

Projects

Database Management System   MERN Stack (MongoDB, Express.js, React, Node.js)

Designed and implemented a Database Management System for the Sales team using the MEAN stack. Developed backend APIs with Node.js and Express.js to manage data operations efficiently. Streamlined data storage, retrieval, and management processes, improving efficiency and reducing errors.

AI-enabled Recruitment Application MERN Stack (MongoDB, Express.js, React, Node.js)

Built a scalable backend using Node.js and Express.js to handle authentication and job applications. Integrated AI-driven interview features, improving candidate evaluation efficiency by 40

Intranet Solution for Company   SharePoint, Power Apps, Power Automate

Developed an intranet solution using SharePoint, Power Apps, and Power Automate. Automated approval workflows and data collection, improving team efficiency by 50

Education

Master of Computer Science   **St. Joseph's College**
Jun 2020 – May 2022   *Trichy*

Certifications

Microsoft Certified: Power Platform App Maker Associate   **PL-100**