

SHARAN K SHAJI

Software Developer

📍 Dubai, UAE 📞 +971 509804082 ✉️ sharansrn007@gmail.com 🔗 [LinkedIn](#) 🐙 [Github](#) 🛂 Residence Visa 🇦🇪 Uae Licence

Full-Stack Developer with 4 years of experience in building software solutions to optimize business operations. Worked on ERP, HR, and Payroll projects, as well as the estimation of security and automation systems, improving efficiency and scalability. Skilled in all stages of development, leveraging modern technologies and AI-driven solutions. Expertise in building both mobile applications and web apps

SKILLS

- **Programming Languages:** JavaScript, TypeScript, C#, Python, PHP, C, Java, HTML, CSS
- **Frameworks & Libraries:** Angular, React.js, ASP.NET, Next.js, React Native, Node.js, WordPress, Bootstrap
- **Developer Tools:** Git, VS Code, Visual Studio, Postman, Jenkins, JIRA, Linux, MS Office, AI Tools
- **Databases & Hosting:** MySQL, SQL Server, MongoDB, AWS, Render, IIS, C Pannel, VPS Servers
- **Other Skills:** SEO, Digital Marketing, Digital Content Creation, Prompt Creation, Agile, Scrum

EXPERIENCE

Software Developer, Bin Salem Design Dubai, UAE Aug 2023 - Present

- Developed and collaborated on HRMS modules, including payroll, payment vouchers, travel claims, inventory management, and dashboards, using Angular, React.js, ASP.NET, and Node.js.
- Designed and implemented a sophisticated estimation engine that dynamically calculates the required number of items such as CCTV, home automation systems, gate barriers, and intercoms based on user-provided building structure, streamlining the planning process for complex infrastructure project.
- Managed IT infrastructure, microservices architecture, CI/CD pipelines, and team leadership, ensuring security, scalability, and efficiency for office and remote teams.

Software Developer, Coddle Technologies Kozhikode, India Apr 2022 - May 2023

- Led development as the main contributor in a 3-member team, building a React Native mobile application for a major client in India, ensuring high-quality code and timely delivery.
- Collaborated in a team to develop and maintain an admin panel for a healthcare facility using React and Node.js. Focused on optimizing components, enhancing performance, and implementing reusable components to improve overall efficiency and maintainability.

Software Developer, Quest Innovative Solutions Kozhikode, India Aug 2021 - Apr 2022

- Managed 15+ academic projects, utilizing Django/Flask for full-stack development, handling both front-end and back-end, and integrating HTML, CSS, JavaScript, Ajax, and JSON for dynamic and interactive content.

EDUCATION

Bachelor of Computer Science, Calicut University June 2018 - April 2021 Malabar College of Arts & Science Kozhikode

- Developed an E-Token Management System using Flask and Python as part of academic coursework, streamlining token generation and management.

PROJECTS

Enterprise Resource Planning (ERP) System

- Designed and developed a web application that connects core business modules like Employee Roles, Timesheet, Payroll, Task Management, Estimation, Quotation, and Revenue to improve operational efficiency.
- Used Angular, .NET, SQL Server, and other tools to create and maintain the system, focusing on smooth integration and adding features based on user feedback.

Social Networking & Content Management System

- Designed and developed a mobile application with seamless functionality across iOS and Android, integrating key business processes and ensuring smooth user experience.
- Converted Figma UI designs into responsive, pixel-perfect interfaces using React Native, collaborating with cross-functional teams to optimize performance and implement user-driven features.

Personal Details

- Date of Birth : 09-09-2000
- Nationality : Indian

Hobbies and Interests

- Movies
- Drawing
- Science & Technology
- Stock & Crypto Trading

Languages

- English
- Malayalam
- Hindi
- Tamil