

SRINIVASH G

Associate Software Engineer

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SUMMARY

Associate Software Engineer with experience in fullstack and backend development, as well as low-code platforms. Developed backend services using Node.js and MongoDB, including email integration and Excel export functionality. Worked with MS SQL Server and React.js to build practical solutions that improve development efficiency and support real-world business requirements.

EDUCATION

B. TECH INFORMATION TECHNOLOGY

Nandha College of Technology

08/2020 - 05/2024 Tamil Nadu, India

CGPA

8.0 / 10

EXPERIENCE

Associate Software Engineer

TAMAN CORP

08/2024 - Present Chennai, Tamil Nadu, India

Company specializing in low-code solutions and ERP management

- Developed responsive ERP modules (Student Management, Administration workflows) using the iProof low-code platform for institutions like IITs and NITs.
- Integrated OpenAI's ChatGPT API to convert user-submitted project descriptions into structured overviews, module lists, and database schemas, rendered on a user-friendly interface.
- Contributed to a No-Code Builder project to reduce development time by 75%, focusing on process creation, UX optimization, and backend configuration.
- Developed a certificate generator using Puppeteer by converting dynamic HTML templates with DB data into print-ready PDFs.
- Worked with Microsoft SQL Server to create stored procedures, triggers, views, functions, jobs, and dynamic SQL queries for backend operations.

Software Trainee

COGNITIVE PLATFORM SOLUTIONS

01/2024 - 07/2024 Chennai, Tamil Nadu, India

Company focused on providing low-code development solutions

- Created web forms and screens in the low-code builder and configured them to store form data into MS SQL Server.
- Assisted in improving development efficiency by leveraging reusable components and low-code tools.

PROJECTS

Employee Management System (HRMS)

Developed a responsive web-based HRMS using React (Vite) and Node.js/Express. Included secure authentication, employee and organization management modules, and RESTful APIs for backend operations.

- Built and deployed a fullstack Employee Management System with secure JWT authentication, employee CRUD, and organization modules using React, Vite, Node.js, and Express.
- Designed RESTful API endpoints and implemented role-based access, token validation, and error handling for HR operations.

Movie Search Web App

01/2024 - 01/2024

Movie search web app built with React, Vite, TMDB API, and Appwrite to display trending movies and detailed movie information.

- Developed a movie search app with React and TMDB API, using debouncing to optimize API requests.
- Used Appwrite to store search counts and display real-time trending movies.

SKILLS

C#	Java	JavaScript	HTML	CSS	SQL	Microsoft SQL Server	MongoDB	React	Node.js
Express.js	Tailwind CSS	Unity	Git	GitHub	Linux	ERP Systems			

CERTIFICATIONS



Introduction to Cloud Computing

Introduction to Cloud Computing course by IBM



Node.js Certification

Node.js Certification from Infosys Springboard

KEY ACHIEVEMENTS



Project Expo Achievement

Awarded Third Prize for Camera Hacking Using Linux
Project Presentation at Project Expo NANDHA VINGNANI
2023

LANGUAGES

Tamil
Native



English
Intermediate



INTERESTS



Game Programming



Full Stack Development



Backend Development