Santhosh S

SOFTWARE ENGINEER

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Education

Rathinam Technical Campus   *Coimbatore, TN*

BACHELOR OF ELECTRONICS AND COMMUNICATION ENGINEERING, CGPA: 7.88   *2018–2022*

Malar Matric Higher Secondary School   *Karur, TN*

HIGHER SECONDARY SCHOOL, CGPA: 7.2   *2017–2018*

Skills

Frontend Technologies	HTML, CSS, JavaScript, TypeScript, React.js, Redux
Styling Libraries	Bootstrap, Tailwind CSS, Material UI
Backend Technologies	Node.js, Express.js, ASP.NET MVC, C-sharp
MERN Stack	MongoDB, Express.js, React.js, Node.js
Tools	GIT, GitHub
Databases	MySQL, Microsoft SQL Server, Firebase, MongoDB

Experience

ClaySys Technologies PVT LTD   *Coimbatore, TN*

SOFTWARE ENGINEER L3   *Mar. 2022 - Oct. 2023*

- Worked extensively on React.js web application development, focusing on creating dynamic and responsive user interfaces.
- Experienced in React JS, ASP.NET MVC, Microsoft SQL Server, C-sharp, JavaScript, TypeScript, HTML5, CSS3, and Material UI.

Projects

E-Commerce Website

- Language of Implementation: HTML, CSS, JavaScript, Bootstrap, C-sharp, ASP.NET MVC, and Microsoft SQL Server.
- Developed an e-commerce website for online product sales, providing users with a catalog of products available for purchase.
- Focused on creating a seamless user experience for browsing and purchasing goods and services online.

Employee Portal Development

- Language of Implementation: HTML, CSS, JavaScript, C-sharp, and SharePoint On-Premise.
- Contributed to the development of an employee portal serving as a centralized digital hub for accessing company resources.
- Enabled employees to perform tasks such as checking pay details, managing schedules, applying for leave, and receiving company updates.

SharePoint Online Migration

- Language of Implementation: React.js, Material UI, TypeScript, and SharePoint Framework.
- Contributed to the migration process from SharePoint On-Premise to SharePoint Online for Altra Federal Credit Union.
- Streamlined financial solutions such as loans, investment accounts, insurance, credit/debit cards, and online banking services.

Flipkart Clone (Personal Project)

- Language of Implementation: React.js, Express.js, MongoDB, Node.js, and Tailwind CSS.
- Developed a full-stack web application mimicking Flipkart's e-commerce platform with features like product browsing, filtering, and cart management.
- Implemented a responsive UI using Tailwind CSS and developed RESTful APIs for product and user management.
- Integrated MongoDB for efficient data storage and Node.js for handling server-side operations.
- **GitHub**: *https://github.com/santhosh-sivkumar/youtube-clone*

YouTube Clone with YouTube Studio (Personal Project)

- Language of Implementation: React.js, Redux, and Firebase.
- Developed a YouTube-like platform with functionalities including video upload, playback, and channel management.
- Created a YouTube Studio feature allowing users to manage uploaded videos, view analytics, and customize channel settings.
- Utilized Firebase for user authentication, video storage, and real-time database integration.
- **GitHub**: *https://github.com/santhosh-sivkumar/youtube-clone*

Others

- **GitHub**: *https://github.com/santhosh-sivkumar*