Yash Sevada

+91-8055425422 | yashsevada2000@gmail.com | www.linkedin.com/in/yashsevada

SUMMARY

Passionate Full Stack Developer with 4+ years of experience creating dynamic, user-friendly web applications using technologies like HTML, CSS, React, Node.js, Angular, and Amazon DocumentDB (with MongoDB compatibility). Proficient in both front-end and back-end development, with a proven track record in high-impact projects such as migrating legacy systems for NextEra Energy and building GIS-based tools for Western Power Australia. Passionate about innovation, I've also developed personal projects like Classtro WebApp, enhancing online learning experiences. Always eager to learn and deliver impactful solutions!

SKILLS

Languages	HTML5, CSS3, JavaScript (ES6), Typescript, Node.js
Frameworks	Angular 2+, ExpressJS
Cloud-based Technologies	AWS Console
Build and Management Tools	AWS CLI, Jira, GitHub, Gitlab, Bitbucket, NVM
Tools and Libraries	React, Material UI, Postman, LeafletJS, SQLDeveloper, Studio 3T, VS Code
Databases	MySQL, NoSQL

EXPERIENCE

Assistant System Engineer	Mar 2022 – Present
Tata Consultancy Services	*Pune, India*
Assistant System Engineer - Trainee	Dec 2021 – Mar 2022
Tata Consultancy Services	*Pune, India*
Web Developer - Intern	Aug 2019 – May 2020
CodeElectra Technologies Pvt. Ltd.	*Pune, India*
Web Developer - Intern	Dec 2020 – Jun 2021
CodePlateau Technology Solutions	*Pune, India*

ORGANIZATIONAL PROJECTS

NextEra Energy – Florida Power and Light Company	Apr 2023 – Present

Florida Power and Light Company, the largest energy company in the U.S. by retail electricity produced and sold, serves over 5 million customer accounts and an estimated 10 million+ people in Florida. NextGrid, an in-house application, acts as a data source for multiple grid events and helps correlate them to identify causes of failures and outages. It enhances productivity by enabling quicker fault diagnosis and mitigation strategies for the grid.

Responsibilities:
- Understanding the business requirement and implementing it to achieve the real world goals.
- It's a Migration project from .Net and SOAP services into Angular 9 and nodeJs

- Implemented to handle data of all the service centers of Florida.
- Development of Rest API's.
- Deployed the application to ECS Fargate Container and Monitoring the Application.
- Creation of resources like S3 Bucket, Lambda, Secrets-Manager by writing cloud formation templates.
- Monitoring the application using cloud watch resource

Field App – Western Power Australia   Feb 2022 – Mar 2023

Western Power, an Australian state government-owned energy company to assist in digitally transforming its software systems as part of the business's drive to deliver a cleaner and more resilient energy supply to West Australians. Field App is a B2B GIS based application which maintains all the data of site users work items.

Responsibilities:

- Mostly worked on to create UI for the application based on mockups created by UX Designer.
- Code and Implement procedures to fetch data from external system like esri-leaflet
- Integration of Restful API's and business logic
- Implemented offline feature using IndexedDB
- Since its map based application, work on storing the API and user data using session and local storage.

PERSONAL PROJECTS

Portfolio

Built a modern personal portfolio website utilizing React and Tailwind CSS to exhibit skills, projects, and professional highlights. The design was independently conceptualized and prototyped in Figma, reflecting creativity, attention to detail, and a personalized approach to user experience while effectively highlighting professional work and achievements.

Key Features :

- Utilized React for a modular design approach and Tailwind CSS for rapid styling.
- Unique UI/UX design developed independently in Figma.
- Adaptive design for seamless viewing across all screen sizes.
- Comprehensive sections for skills, projects, experience, and contact details.
- Integrated smooth scrolling and hover effects for a modern experience.

EasyCrew WebApp

A comprehensive job portal built using Angular, Node.js and MongoDB to bridge the gap between local workers and employers. The platform is designed to help individuals looking for jobs in establishments like barber shops, grocery stores, and small businesses, as well as shop owners who wish to recruit workers.

Key Features :

- Enables businesses to post job openings with detailed descriptions and requirements.
- Combines job searching and posting functionality into one user-friendly interface.
- Provides a seamless search feature for workers to find local job opportunities.
- Implemented a responsive design to ensure accessibility across devices.

Classtro WebApp

Classtro is an online platform built using MERN Stack. The objective of Classtro is to make online learning easy with features like live video conferencing, assignment sharing, attendance monitoring and many more with a friendly user interface.

Key Features :

- Built on a scalable MERN stack for high performance and future enhancements
- Digital assignment sharing to simplify the distribution and submission process.

· Automated attendance monitoring for real-time tracking of student participation.

· Offers an easy-to-navigate user interface, enhancing the online learning experience.

MoleMash Game

MoleMash Game is an engrossing game developed using MIT App inventor as a Diploma project. This game is available on Playstore. Sticking point of MoleMash is, the user needs to hit the mole to appear on the screen, each hit adds to their total score. As level progresses this game gets more intense and interesting as speed of the mole also gets higher which keeps players on their toes.

EDUCATION

G.H.Raisoni College of Engineering and Management   Pune, India

Bachelor of Technology in Computer Science, Secured an aggregate of 8.18 CGPA   *Aug. 2018 – May 2021*

VDF School of Polytechnic   Latur, India

Diploma in Information Technology, Secured an aggregate of 78.81 percentage   *Aug. 2015 – May 2018*

Shri Deshikendra High School   Latur, India

State Board Examinations, Secured an aggregate of 79.60 percentage   *Jun. 2014 – Jun 2015*

EXTRACURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Awarded the "On the Spot Award" for exceptional contributions to internal Process Improvement (PI) initiatives.

- Designed creative UI mockups for projects such as a personal portfolio website and the "Naukari-Dhundo" application using Figma.

- Developed innovative personal projects like Classtro App, enhancing online education through features like video conferencing, assignment sharing, and attendance monitoring.

- Served as a Committee Member and Technical Team Member for Eureka Hackathon 2.0, contributing to the event's success through technical expertise and organizational skills.