

Shivam Badoniya

Front End Developer

Bhopal, Madhya Pradesh

shivambadoniya@gmail.com

+91 87705 62423

Highly motivated Front End Developer with a strong foundation in HTML5, CSS, and JavaScript. Proficient in frameworks such as Angular and React. Dedicated to creating visually appealing and responsive web interfaces. Continuously learning and staying up to date with the latest front-end development trends and best practices. A collaborative team player with a passion for delivering high-quality code and optimizing user experiences.

Work Experience

Front End Developer

Granular.ai - Remote

February 2023 to June 2023

- Developed components for the Geoengine platform using React and TypeScript.
- Utilized libraries such as Deck.gl, Nebula.gl, and Zustand to enhance the functionality and user experience of the web application.
- Integrated the web application with backend web services by consuming REST APIs.
- Collaborated with the backend team to communicate technical requirements and ensure seamless integration between front-end and back-end systems.
- Performed daily checks and quality assurance (QA) testing for the engine, ensuring code functionality and identifying and resolving bugs.
- Worked on MongoDB database, implementing data storage and retrieval functionalities.

Frontend Intern

Scrrum Labs - Remote

January 2023 to February 2023

- Worked on front-end development projects, primarily utilizing Angular, HTML, and CSS.
- Gained hands-on experience in developing websites using templates and applying responsive design principles.
- Collaborated with the development team to implement website features and functionality.
- Assisted in debugging and troubleshooting issues to ensure smooth website performance.
- Learned new technologies and techniques to enhance front-end development skills.

Education

Bachelors in Computer Science

Chandigarh University - Mohali, Punjab

July 2018 to September 2022

Higher Secondary(12th Pass) in Physics, Maths, Chemistry, English, Hindi

Campion School - Bhopal, Madhya Pradesh

April 2017 to April 2018

Secondary(10th Pass) in Physics, Maths, Science, Biology, English, Hindi

Campion School - Bhopal, Madhya Pradesh

April 2015 to April 2016

Skills / IT Skills

- HTML5
- CSS
- JavaScript
- Angular
- React
- MongoDB
- JSON
- Python
- TypeScript
- Bootstrap
- Redux

Languages

- ENG - Fluent
- Hindi - Native

Online Profile

<https://github.com/bad02>

<https://www.linkedin.com/in/shivam-badoniya-ab7b6b205>

Awards / Achievements

3 star coder in hackerrank platform

Secured 220 rank in geeks for geeks job a thon-8 among 5000 competitive coders.

Class Representative in the first year of college.

Certifications and Licenses

MACHINE LEARNING

July 2020 to August 2020

- Successfully completed a six-week online certified training on Machine Learning.
- The training covered various modules, including Introduction to Machine Learning, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models, and Clustering (Unsupervised Learning).

GOOGLE IT SUPPORT

March 2021 to April 2021

- Completed a comprehensive program that included over 100 hours of instruction and practice-based assessments.
- Gained practical knowledge and skills in simulating real-world IT support scenarios, essential for success in the workplace.

AWS FUNDAMENTALS

March 2022 to April 2022

- Completed the AWS Fundamentals Specialization, gaining proficiency in essential concepts, services, and use cases within the Amazon Web Services (AWS) cloud ecosystem.
- Acquired knowledge of core AWS services and key AWS security concepts.

Projects / Papers Presented

Employee Management System

<https://superb-palmier-0823f6.netlify.app/>

October 2022

- Developed an Employee Management System, an application that allows for adding, updating, deleting, and maintaining records of employees working in multiple organizations for various projects.

Github Layout

<https://amazing-daifuku-aa0a66.netlify.app/>

September 2022

- Created a web application that fetches user profile and repository details using the GitHub API.

NG-Video Game

<https://videogameengine.netlify.app/>

October 2022

- Developed a web application that allows users to search for video games, providing details such as ratings, trailers, and screenshots.
- Integrated the Rapid API website to retrieve data and utilized interceptors.
- Users can also check the availability of the game on mobile, PC, and PlayStation platforms.

Voice Assistance

<https://github.com/bad02/Voice-Assistant>

August 2021

- Created a desktop application that provides a personal assistant using voice recognition or text mode operation.

Traffic Image Recognition

<https://github.com/bad02/Traffic-Sign>

April 2021

- Developed a traffic image recognition system using Python.
- The system detects road signs and takes appropriate action when mischievous elements are present.

Tentative Date Predictor

<https://github.com/bad02/Project4>

April 2022

- Implemented a neural network-based payment date predictor to forecast upcoming payment dates in the market, enhancing business flow.

React Weather App

<https://bad02.github.io/React-weather-app/>

January 2023

- Developed a weather application using React, TypeScript, Redux, and Tailwind CSS.
- Integrated APIs to fetch real-time weather data based on user location.
- Implemented responsive and visually appealing UI design using Tailwind CSS.

Additional Information

I possess a diverse skill set, including proficiency in HTML, CSS, Angular, TypeScript, JavaScript, MongoDB, Postman, REST API, Python, and ReactJS. With solid working experience and a demonstrated ability to work effectively with people, I am confident that I am the best candidate for this job.

During my time as a Front End Developer at Granular.ai, I played a key role in developing components for the Geoengine platform using React and TypeScript. I successfully utilized libraries such as Deck.gl, Nebula.gl, and Zustand to enhance the functionality and user experience of the web application. Additionally, I integrated the web application with backend web services by consuming REST APIs, collaborating closely with the backend team to ensure seamless integration.

In my role as a Frontend Intern, I worked on Angular, HTML, and CSS, developing websites using templates and applying responsive design principles. I gained hands-on experience in debugging, troubleshooting, and ensuring smooth website performance. Additionally, I actively expanded my skill set, learning new technologies and techniques to enhance my front-end development capabilities.

Beyond my technical expertise, I possess exceptional people skills and excel in both individual and team-oriented environments. My experience as a class representative in college has honed my conflict management abilities, timely communication skills, and effective representation of my peers in class rep meetings and program councils.

Combining my technical proficiency, strong people skills, and a proven track record of successful project delivery, I am excited about the opportunity to contribute my skills and dedication to your team. Thank you for considering my application.