

Shaishav Singh

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To secure a challenging role as a software engineer that allows me to leverage my technical skills and experience to deliver measurable results and contribute to the growth of the organization.

PROFILE SUMMARY:

Recent engineering graduate with expertise in Python, JavaScript, SQL and web technologies such as HTML, CSS, React.js, and jQuery. Skilled in designing and analyzing complex systems, and passionate about pursuing a career as a software engineer. Strong work ethic and willingness to learn, with the ability to make valuable contributions to any software development team.

SOFTWARE SKILLS:

Programming and scripting languages	Python, JavaScript, Html, CSS
Frameworks	jQuery, ReactJS, Bootstrap, Django, Flask, Pandas, Matplotlib
Database Technologies	SQL, PostgreSQL
Source Control	Git

PROFESSIONAL SUMMARY:

Professional Development (Jul 2022 – Present)

- Completed the "Master JavaScript from Scratch (with jQuery and React JS)" course, covering topics such as JavaScript fundamentals, jQuery, and React.js
- Successfully completed "The Python Mega Course - Build 10 Real World Applications," which covered Python programming concepts, including data structures, web development, and data analysis.
- Completed "Complete SQL and Databases Bootcamp: Zero to Mastery [2022]," a program that covered basic SQL concepts and database management.

GIS Engineer, JBLGEO Technologies Pvt. Ltd., Ghaziabad, Feb 2021 to Jun 2022

- Worked on various GIS projects, including mapping, data analysis, and visualization
- Collaborated with cross-functional teams to ensure project completion within timelines and budget constraints
- Conducted quality control checks and provided feedback to improve project outcomes
- Developed and maintained project documentation, including technical specifications and user manuals

PERSONAL PROJECTS SUMMARY:

- GIS-MAP React App:** I developed a web application using React and the ArcGIS API for JavaScript to display maps and geographic data. The application includes features such as adding and removing layers, different types of map views, and widgets such as search and legend. Additionally, I utilized ArcGIS API's tools for geolocation, measuring distance, and displaying pop-ups with additional information on map features. I designed the user interface with CSS and HTML, ensuring responsiveness across different screen sizes.\
- To-Do List React App:** Developed a web application using React to create a simple and intuitive to-do list. Implemented features such as adding, editing, and deleting tasks. Used local storage to persist data across page refreshes and browser sessions. Employed React Router to manage application routing and improve user navigation.

- **Wiki Live Search App:** Dynamic and interactive web application developed using JavaScript and jQuery, allowing users to search for information in real-time and delivering instant results as they type in their query.
- **Local Weather App:** Responsive and interactive web application developed using JavaScript and jQuery, enabling users to check the current weather conditions in their local area by fetching data from an external API.
- **Quote of the Day App:** Dynamic and engaging web application made using JavaScript and jQuery to fetch and parse data from an external API that provides a daily quote.
- **Personal Portfolio Website:** Django framework of Python-based portfolio website made using HTML, CSS, and backend with Python.
- **Geocoder WebApp:** Developed a geocoding web application using Flask and Pandas that converted address files to geocoded outputs
- **Database WebApp:** Created a database web application using PostgreSQL that collected data and sent automated emails

ACADEMIC DETAILS:

COURSE	INSTITUTE	BOARD/UNIVERSITY
B. Tech. (CE) [2017-2021]	Raj Kumar Goel Institute of Technology, Ghaziabad	Dr. APJ Abdul Kalam Technical University Lucknow
10+2 [2017]	CBSE	CBSE, Delhi
High School [2014]	Rainbow School	CBSE, Delhi

CERTIFICATION:

- Master JavaScript from Scratch (with jQuery and React JS)
- The Python Mega Course - Build 10 Real World Applications
- Complete SQL and Databases Bootcamp: Zero to Mastery [2022]

DECLARATION:

I hereby declare that all the information mentioned above is true to the best of my knowledge. If I am being given the opportunity to serve the Organization, I will leave no stone unturned to prove my ability.