

Education

PG Diploma - Software Development |2021 | IIIT Bangalore, Bengaluru | GPA: 3.64/4.0

B.E. - Computer Science | 2021 | Rajiv Gandhi Institute of Technology, Mumbai | GPA: 3.27/ 4.0.

Certifications

- Modern HTML & CSS from the beginning | Udemy | January 2021
- Modern JavaScript from the beginning | Udemy | June 2021
- 50 Projects 50 Days – HTML, CSS & JavaScript | Udemy | July 2021
- React Front to Back | Udemy | August 2021
- Node.js API Masterclass with Express and MongoDB | Udemy | September 2022
- Next.js Dev to Deployment | Udemy | November 2022
- Tailwind CSS From Scratch | Udemy | October 15 2022
- Tailwind CSS From Scratch | Udemy | October 15 2022
- Material UI – The Complete Guide With React | Udemy | November 2022

Pranjal Shukla

Associate Software Engineer

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Functional Skills

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| Interface Designing | Frontend & Backend Development |
| Unit Testing | Database management |
| Software Development and Testing | Mobile-based Application Development |
| Blockchain Development | Coding & Troubleshooting |

Technical Skills

- **Programming Languages:** HTML, CSS, JavaScript, TypeScript, Python & Solidity
- **Database Management Tools:** PostgreSQL, MongoDB & MySQL
- **Libraries & Frameworks:** Tailwind CSS, jQuery, Git, Prisma, React.js, Next.js, Node.js, Express.js, React Native, NativeWind, Bootstrap, Material UI & Redux Toolkit.
- **Tools & Platforms:** Heroku, Vercel, Firebase, Git, and Netlify

Career Summary

Innovative and task-driven with 1+ years of experience in software engineering and web development. Well-versed with react engineering, backend engineering & web designing. Skilled in CSS libraries, Git, JavaScript & React.js. Proficient in developing databases, creating user interfaces, and implementing new features based on user feedback. Participated in daily scrums and communicates development status, road-blocks, and issues to management. Collaborated with engineering counterparts in an agile development cycle. Seeking a software engineering position in an organization of repute.

Work Experience

Betaflux, Bengaluru

Associate Software Engineer | January 2023 - Present

- Retrieve client data, and perform data cleaning & quality checking before upgrading the database in an optimized manner.
- Gather business requirements to architect applications.
- Collaborate with the product & design team to analyze better the end-user requirements.
- Inspect server code for speed optimization.
- Develop & implement highly responsive user interface components using React fundamental.
- Writing application interface code using JavaScript following React.js workflows.

Web3Werx, Mumbai

Web Developer | September 2021 – January 2023

- Ensured the technology implemented promoted efficiency, speed, & smooth functionality.
- Collaborated with product managers to design cutting-edge features.
- Participated in collaborative team efforts to resolve, find and implement efficiencies.
- Managed the deployment of web applications on platforms like Heroku, and Vercel.
- Developed 10+ web applications by using responsive UI elements via React concepts for smooth performance.

- Constructed 7+ user interface codes of web applications with frameworks React.js, Next.js, and JavaScript based on approved design.
- Utilized libraries and frameworks like Material UI, Bootstrap, and Tailwind CSS for efficiently designing web applications.
- Employed state management library Redux Toolkit for constructing redux applications.
- Integrated user-facing elements developed by front-end developers with server-side logic.
- Composed backend for websites and constructed RESTful APIs with Node.js and Express.js.
- Utilized relational databases and NoSQL databases to streamline data for user applications.

Internship

Diebold Nixdorf, Mumbai

Software Engineering Intern | May 2021- August 2021

- Developed a 360-degree customer recommendation engine using cypher query language and graph database system Neo4j.
- Facilitated the research and development of business-oriented data science solutions on graph database systems such as Neo4j, and Arango DB.
- Documented & tested new software applications.
- Collaborated with senior leaders, approached problems & found solutions

Projects

An Ecommerce Website | September 2021

Tech Stack: React.js, Express.js, Tailwind CSS, MongoDB, Paytm API

- Developed a web application for buying clothes using the MERN stack.
- Utilized JSON web token and bcrypt.js library to control user authorization and store sensitive data in the MongoDB database.
- Developed user interface using React.js framework and incorporated Tailwind CSS for styling the user interface.
- Developed RESTful APIs using Express.js framework and integrated the APIs with the front-end code.
- Utilized Paytm API for payment gateway.

SpaceX website | Tech Stack: Next.js, Tailwind CSS, Hyper UI, SpaceX API | October 2021

- Developed a clone of the SpaceX website to provide information about different space shuttles which are part of SpaceX missions.
 - Developed frontend and backend code using the Next.js framework employing Hyper UI components library and Tailwind CSS for designing the user interface.
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