Atul Kumar Singh

Software Developer

Q Lucknow, UP, IN \$\&\ \begin{array}{c} +91 \ 7518299883 \end{array}

Here's my Website

Profiles

in linkedin.com/in/atulsingh369

github.com/atulsingh369

linktr.ee/atulsingh369

Skills

Languages

C / C++, Java, Python, Go, JavaScript (JS), TypeScript (TS), HTML/CSS, Linux, MySQL

Web Frameworks

Angular JS, React JS, Next.js, Node.js, Express.js, MongoDB, Ionic, Nest.js

Tools

React Redux, Git / GitHub, Firebase, AWS, Tailwind CSS, Cypress, Semantic UI, Material UI, Capacitor, Jira, Confluence, Notion, Mobile Application Development, Data Structures & Algorithms, Cloud Computing, PostgreSQL, Canva, Figma

Soft Skills

Project Coordination, Software Debugging, Agile development, Problem Solving, Collaborative

Interests

Badminton

Chess

Practise Projects

- MausamMate
- Task Scribe
- Time Minder
- Para Genius

Awards

Novathon Winner GDSC-GFG BBD Chapter

Certifications

The Full Stack Meta

The Bits and Bytes of Computer Networking Google

References

Available upon Request

@ atulsingh.0369@gmail.com

Summary

Innovative Software Developer with extensive experience in developing and testing applications using agile methodologies and coding languages. Committed to delivering creative solutions that align with business goals and requirements.

Education

Dr. APJ Abdul Kalam Technical University June 2020 - June 2024 Civil Engineering Bachelor of Technology

Experience

Shreeva Soft-Tech Innovations Full Stack Developer https://shreeva.in

October 2023 - Present Prayagraj, UP

- Developed an integrated ecosystem for diverse company initiatives involving logistics, fintech, booking & billing systems on shared database models, collaborating closely with cross-functional teams, achieving a remarkable 120% increase in productivity.
- Worked on Agile and Scrum projects utilizing Jira, Confluence, Figma, and Notion tools to enhance development efficiency by 80%.
- Learned AngularJS, AWS, Go Lang, and other cross-platform frameworks like Ionic using Capacitor, as well as architectures like MVC and service model.

Uttar Pradesh Housing & Development August 2023 - September 2023 Board Lucknow, UP

Database Engineer Intern A https://upavp.in

- Automated the database performance optimization tasks, resulting in exponential growth of the response time to queries by 35%.
- Increased scalability and flexibility of data with advanced data modeling techniques for structured and unstructured data, with an increase of 25% in data security.
- Collaborated on projects for the Govt of Uttar Pradesh, creating highperformance applications using the custom data warehouse.

Pixel Business

UI/UX Developer Intern A https://pixelbusiness.in March 2022 - May 2022 Remote, IN

- Created responsive and interactive user interfaces, increasing the number of new users and reducing the reload time on each page by 40%.
- Processed high-demand User Experience with design elements, which accelerated user satisfaction rates from 42% to 67%.
- Developed interactive user interfaces using React.js, HTML, CSS, JavaScript, and SCSS that enabled cross-platform compatibility.

Projects

RaagBeats

RaagBeats

August 2023

- Created a web API architecture to fetch data from Spotify and Curated the in-built computer systems architecture to facilitate music streaming by 40%.
- Designed the UI/UX of a music web player to increase user impression by 180%.
- Built the architecture using Vite + React implementing data visualizing and design front for better UI/UX.

Native API's, React js, SCSS, Tailwind CSS, React Hooks, React Redux