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| AYUSH KUMAR FULL STACK DEVELOPER |

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# Summary

I am a Full Stack Developer with a proven track record of delivering high-quality solutions. Skilled in building responsive user interfaces and scalable backend systems. Effective collaborator with cross-functional teams. Passionate about creating intuitive and visually appealing applications that drive user engagement and satisfaction. Proficient in RESTful API development, Django Rest framework, and build tools.

# Experience

## FULL STACK DEVELOPER | PAYATU SECURITY CONSULTING | JANUARY 2022 – PRESENT (jANUARY 2022- MAY 2023: – INTERNSHIP, MAY 2023 – PRESENT: – FULL TIME)

### Backend Development

* Engineered scalable APIs with Django Rest Framework, enhancing performance and security.
* Optimized database schemas, improving query efficiency and data integrity.
* Integrated third-party services, expanding application capabilities.
* Implemented authentication and authorization mechanisms to secure APIs.
* Developed and implemented automation scripts using Python and shell scripting to optimize backend operations and streamline task automation

### Frontend Development

* Developed dynamic web applications using Next.js with server-side rendering.
* Crafted reusable React components for consistency and maintainability.
* Designed responsive UIs, ensuring seamless user experience across devices.
* Enhanced application performance through code splitting and lazy loading.

## ANGULAR DEVELOPER INTERN| SIMNOVUS TECH PRIVATE LIMITED | SEPTEMBER 2021- DECEMBER 2021

* Developed and maintained the user interface for a cutting-edge UE simulator using Angular, enabling 5G and 4G network simulations.
* Implemented real-time network monitoring for immediate insights.
* Created statistical analysis tools for comprehensive data evaluation.
* Developed interactive data visualizations to enhance user experience.
* Optimized application performance and user responsiveness.
* Collaborated with backend developers to ensure seamless integration.

## FULL STACK DEVELOPER INTERN | EKAL SHIKSHA | MAY 2021- AUGUST 2021

* Developed and deployed a robust e-learning application, utilizing full stack development technologies and frameworks.
* Implemented interactive features such as course enrollment, progress tracking, and online assessments, enhancing the user experience and promoting effective learning.
* Collaborated with the team to design and develop scalable backend APIs, enabling seamless data retrieval and management for the e-learning platform.

# Education

## Bachelor of Technology (Computer Science & Engineering) | May 2023 | DAYANANDA SAGAR UNIVERSITY, BANGALORE

# Skills & Abilities

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| **Frontend:** ReactJS, NextJS, AngularJS  **Backend:** Django Rest Framework, Django, NodeJS, MERN, MEAN  **Databases:** PostgreSQL, MongoDB  **Other Technologies:** Maven ,Python, Docker Django Rest  **Tools:** JBoss, Jenkins, CI/CD, github actions |  |