CHIRAG

Delhi, India

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SUMMARY

Passionate web developer with experience in full-stack development, data structures, and algorithms. Skilled in Agile & Scrum methodologies, effective communication, teamwork, adaptability, and collaborative development.

EDUCATION

SIRIFORT INSTITUTE OF MANAGEMENT STUDIES, GGSIPU　　　**Aug 2018 – Jun 2021**
B.C.A - Bachelor Of Computer Applications　　　*Delhi, India*

AMITY UNIVERSITY, UTTAR PRADESH　　　**Aug 2022 – Jun 2024**
M.C.A - Master Of Computer Applications　　　*Uttar Pradesh, India*

TECHNICAL SKILLS

Languages:	C++, Java
Full Stack Development:	JavaScript, React.JS, Node.JS, Express.JS, MongoDB, DBMS
Other Technologies:	Linux, Git, Java SpringBoot, System Design, Operating systems

EXPERIENCE

APPWARS Technology Pvt. Ltd. (Certificate Link)　　　**Jun 2023 – Jul 2023**
Software Developer Intern　　　*Remote*

- Collaborated with a team of 4 developers to design a feature-rich e-commerce site.
- Developed and integrated responsive user interfaces for a client-facing web application, improving cross-browser compatibility by 40% and boosting mobile user satisfaction by 25%.
- Performed **A/B testing** on various web page layouts, driving a 12% increase in conversion rates and a 10% boost in average session duration.

PROJECTS

"WriteSphere" *Project Link* | MongoDB, Express.js, React.js, Node.js　　　**Jan 2024 - Feb 2024**

- **A Blogging web Page:** WriteSphere – A space for writers and bloggers.
- Launched WriteSphere, a web application for writers and bloggers, achieving an average session duration of 5+ minutes per user and a bounce rate of under 30%. This highlights my focus on creating engaging user experiences and delivering a valuable platform.

"TrolleyPopStore" *Project Link* | MongoDB, Express.js, React.js, Node.js　　　**Apr 2024 - May 2024**

- **A Full Fledge E-commerce Website,** achieving a seamless user experience with 100% responsive design across devices.
- Engineered backend APIs with 99% uptime to support real-time product listings, shopping cart management, and secure user authentication.
- Optimized MongoDB queries and REST APIs, reducing page load time by 35%, resulting in faster product search and checkout flows.
- Integrated secure Paypal payment processing and user authentication (JWT), handling 100+ simulated transactions with zero security breaches during testing.

"Bean And Brew Coffee" *Project Link* | Html, Css, Javascript, Php, Mysql　　　**Jun 2023 - July 2023**

- **A Blogging web Page:** A dynamic and interactive web application created for coffee lovers throughout the world is introduced by the "Bean and Brew Coffee" project.
- Revamped user engagement on "Bean And Brew Coffee" website by implementing dynamic features such as sliders, galleries, and social media integration, resulting in a 30% increase in average session duration and a 15% rise in user interactions.

CERTIFICATES

- **Web Development Masterclass** *Udemy Certificate*　　　2021
- **Introduction to Industry 4.0 and Industrial Internet of Things** *NPTEL Certificate*　　　2023
- **Technology Software Development at Citi** *Forage Certificate*　　　2024
- **Development and Advanced Engineering at Accenture NA** *Forage Certificate*　　　2024