

Ayush Awasthi

Software Engineer
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Portfolio

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GitHub Profile
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EDUCATION

•Master of Computer Application

Pranveer Singh Institute of Technology

2020-22

CGPA: 8.46

PERSONAL PROJECTS

•AI Virtual Mouse

Real-Time AI Virtual Mouse System Using Computer Vision

- AI Virtual Mouse is a software that allows users to give inputs of a mouse to the system without using the actual mouse.
- Used Live detection techniques to create high order security.
- Technology Used: Python, A.I.

•Realtime Chat App

A react based web application which allow users to chat in real time.

- Created a real-time chat application using the MERN stack.
- This project aimed to provide users with a seamless communication platform, featuring instant messaging and user authentication functionalities
- Technology Used: : React.js, Node.js, Express.js,MongoDB, JSON Web Token (JWT), Socket.IO

EXPERIENCE

–Adobe Experience Manager (AEM) Developer

2022 - 2024

Verticurl Marketing Pvt. Ltd

Gurugram, Haryana

- * LED the integration of Adobe Experience Manager (AEM) as a cloud service, resulting in a 40% increase in scalability and efficiency within the R&D team.
- * Developed and optimized components, templates, dialogs, and client libraries in AEM.
- * Project management with Jira, resulting in a 30% increase in task completion and project delivery.
- * Provided timely troubleshooting solutions for AEM-related issues, resulting in a 25% reduction in downtime and improved team productivity.

–React.js Developer

2022 - 2024

Verticurl Marketing Pvt. Ltd

Gurugram, Haryana

- * Spearheaded the development of new user-facing features using React.js, resulting in a 30% increase in user engagement and satisfaction.
- * Authored reusable components and front-end libraries, leading to a 25% reduction in development time for future projects.
- * Coordinated effectively with cross-functional teams, resulting in a 20% improvement in software quality and overall project success.
- * Conducted regular bug fixing sessions and code review.

–Javascript Developer Intern

2022 Jan - 2022 July

Rebrand Gurus

- * Design, develop, and maintain web applications using JavaScript, HTML, and CSS.
- * Optimize web applications for maximum speed and scalability.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Javascript, JQuery, Bootstrap, HTML+CSS

Libraries : ReactJs

Web Dev Tools: Nodejs, VScode, Git, Github, webpack, Npm

Frameworks: Maven, Express.js, Spring, React Native

Cloud/Databases:MongoDb, Firebase, Relational Database(mysql)

Devops: Docker, Kubernetes, Jenkins, AWS (Amazon Web Services), Azure, Google Cloud Platform

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

TRAINING

–DevOps Verticurl Marketing Pvt. Ltd.

Oct - Dec 2022

- * Basics of EC2 instances and CLI usage, Overview of key AWS services, with a focus on S3 buckets.
- * Docker fundamentals for containerization, Jenkins for continuous integration workflows, Kubernetes for container orchestration and scaling
- * Leveraging AWS services for a comprehensive DevOps architecture