# Akash Deshmukh

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## SUMMARY

Motivated, proactive, and hands-on developer with 0-1 years' experience developing and managing information systems for software development and cloud-based companies. Energetic team leader with strong organizational skills and history of driving user-based database design initiatives.

## WORK EXPERIENCE

### Software Developer Intern | Dwebpixel Technologies | Pune ,Maharashtra | January 2023 - August 2023

·Collaborated with a team of developers to identify and fix bugs in existing Android apps, resulting in a 30% improvement in app performance .
· Implemented new features and functionality into Android apps using React Native Expo, leading to a 15% increase in user engagement .
· Developed and deployed 5 Android apps for clients using React Native Expo, resulting in a 20% increase in client satisfaction.
· Performed unit, integration, and regression testing to ensure quality of applications.

### Software Developer Intern | AI4M | Pune ,Maharashtra | January 2023 - July 2023

· Implemented data visualization techniques to present key performance indicators (KPIs) on the dashboard, resulting in a 30% improvement in the traffic of the company's site in data analysis efficiency for clients.
· Collaborated with cross-functional teams to gather requirements and conduct user testing, ensuring the dashboard met client , Needs and achieved a 95% adoption rate.
· Developed a user-friendly dashboard using AWS and React, increasing client satisfaction by 20%.
· Utilized version control software like Github to deploy and maintain code.
· Completed backend & database programming using Node.js, Python, and MongoDB .

## PROJECTS

### Client Side Web Application | June 2023 - July 2023

· Implemented SEO strategies and optimized website content, leading to a 20% increase in organic search rankings and driving an additional 1000 monthly visitors.
· Developed a user-friendly website for a company, resulting in a 50% increase in online traffic within the first month of launch.
· Collaborated with cross-functional teams to gather requirements, design wireframes, and develop custom features, resulting in a seamless user experience and reducing bounce rate by 40%.

### Face Detection | April 2021 - May 2021

· Developed and implemented a face recognition model using tenserflow ,resulting in a 95% accuracy rate in detecting and identifying different faces of humans.
· Utilized axios and Material-UI to optimize the performance of the face recognition model, reducing response time by 40% and increasing processing speed by 50%.
· Integrate the face recognition model into a ReactJS application, resulting in an improved user interface and seamless user experience .

## EDUCATION

### Bachelor Of Technology ( Production and Industrial  Engineering) | National Institute Of Technology ,Kurukshetra | Kurukshetra ,Haryana | 2024 | 8.60 CGPA

## CERTIFICATIONS

### CodeRush Challenge | AlgoUniversity | 2023

Secured 75th rank in CodeRush coding challenge

## POSITION OF RESPONSIBILITY

### Tech Team Lead | NIT KKR | INNOVATION AND INCUBATION CENTER | July 2023 - July 2024

· Led a team of 20 developers in creating innovative features for the app, including an AI-powered resume builder and personalized job recommendations, resulting in a 50% increase in user engagement.
· Collaborated with outreach team to develop and execute a targeted campaign that resulted in 1000 downloads of the app within the first month of launch.
· Developed and implemented a user-friendly mobile app for students to easily track and manage their job and internship applications, resulting in a 30% increase in application completion rates.

## SKILLS

C ,C++, Python(Basic) ,Data Structures ,Algorithms ,Oops ,DBMS ,Computer Networking ,HTML5 ,CSS3 ,

Javascript(ES6+) , ReactJs ,NextJs, Material-UI ,Bootstrap , Git/Github ,NodeJs ,ExpressJs ,Axios ,Redux ,

MongoDB ,SQL ,JSON, AWS , Rract Native , NativeBase ,