Varun Sharma

PROFESSIONAL SUMMARY

A results-driven software developer with 5 years of experience building scalable web applications and implementing machine learning solutions. Proficient in Python, JavaScript, and modern cloud technologies with a passion for problem-solving and innovation.

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EDUCATION

Bachelor of Technology in Computer Science Indian Institute of Technology (IIT) Madras Graduation Year: 2018

SKILLS:

- Programming Languages: Python, JavaScript, Java
- Web Development: HTML, CSS, React, Django
- Database Management: MySQL, MongoDB
- Tools: Docker, Kubernetes, Git, Jenkins
- Cloud Platforms: AWS, Azure

PROFESSIONAL EXPERIENCE:

Software Developer

CodeWave Technologies, Bangalore, Karnataka ,July 2018 - Present

- Designed and developed REST APIs for financial and e-commerce applications.
- Deployed scalable microservices on AWS using Docker and Kubernetes.
- Built machine learning models for customer behavior prediction, improving user retention by 15%.
- Led a team of 4 developers to integrate React front-end applications with Django back-end services.

Software Development Intern

InnovateSoft Solutions, Hyderabad, Telangana ,May 2017 - August 2017

- Assisted in building a customer relationship management (CRM) platform using Django and React.
- Developed automated scripts to migrate and clean data for MongoDB.
- Improved backend performance by optimizing database queries.

CERTIFICATIONS:

- AWS Certified Solutions Architect
- Certified Kubernetes Administrator (CKA)

PROJECTS:

Customer Analytics Dashboard :Designed a dashboard that visualizes customer insights using React and integrates predictive analytics models built with Python.

Inventory Management System: Developed a cloud-based inventory management solution deployed on AWS, reducing operational downtime by 20%.

EXTRAS:

- Languages: English, Hindi
- Interests: Open-source contributions, hackathons, and machine learning competitions.