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# Shaik Safiudeen A

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## CAREER OBJECTIVE

I'm Recent Computer Science graduate with proficiency in Web Development, Python, and JavaScript. Proficient in HTML5, CSS3, React.js, and AWS Cloud. Seeking an entry-level position to apply my technical knowledge and contribute to innovative projects.

## EDUCATION

**Bachelor Of Technology In Computer Science & Business Systems.**

E.G.S. Pillay Engineering College (Autonomous) Nov 2020 - May 2024.

## TECHNICAL SKILLS

- **Programming language:** Python.
- **Web Development:** HTML5, CSS3, Javascript.
- **Tools & Framework :** React js & Ms excel.
- **Database:** MY SQL.
- **Version Control:** GitHub.

## SOFT SKILLS

- **Requirement Gathering:** Requirement Analysis.
- **Team Collaboration:** Teamwork.
- **Multi-tasking:** Task Prioritization.
- **Time Management:** Time Efficiency.

## PROJECT

### ADVANCED CRIME PREDICTION USING MACHINE LEARNING

Developed a machine learning model using Decision Tree and Bagging Classifiers to forecast criminal activities. Analyzed large crime datasets to identify patterns and trends, helping law enforcement adopt proactive strategies. Built an interactive web application using Flask, enabling users to easily interact with the model for predictions, facilitating more informed decision-making.

## INTERNSHIP

WEB DEVELOPER INTERN | OCTANET SERVICE PVT LTD

- Architected responsive front-end components with React , HTML5, and CSS3, increasing website responsiveness by 20%.
- Optimized website performance by reducing page load time by 30% using custom HTML5 and JavaScript.
- Developed reusable code components that improved caching speed, resulting in 15% faster load times across multiple web pages.

## CERTIFICATION

**AWS Cloud Practitioner Essentials** – Developed foundational knowledge in cloud computing, AWS services.

**Introduction to AWS IoT** – Gained knowledge in building and deploying IoT solutions using AWS.

**NPTEL Joy of Computing using Python** – Learned Python programming concepts and problem-solving techniques.

(Shaik Safiudeen A)