MOHSIN K

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Objective

I would like to challenge my self to push boundaries and discover innovative solutions as well as upgrade my skill set to newer it skills of the future

Education

- **Thiruvalluvar University**   2023
  BSc Computer Science
  First class with Distinction

- **State Board**   2020
  Higher Secondary
  60.1 %

Skills

- HTML
- CSS
- Javascript
- React
- BootStrap
- SQL
- Django
- Linux Command Shell

Professional Summary

- **Front End**
  HTML, CSS, JS, React, zira

  Seasoned Front-End Developer proficient in HTML, CSS, and JavaScript, leveraging these core technologies to create intuitive and user-centric web interfaces.

  Advanced knowledge of React.js enabling the construction of robust and scalable applications with streamlined state management and optimized data flow.

  Expertise in Bootstrap for responsive and mobile-first web development, ensuring seamless user experiences across devices.

  Skilled in version control using Git, facilitating efficient collaboration and code management in team environments.

  Thrives in challenging and innovative environments, eager to contribute technical skills and creativity to new endeavors.

  Dedicated to creating clean, reusable, and modular code structures for scalable and maintainable applications

  Proven ability to adapt quickly to emerging technologies, staying updated with industry trends and innovations.

  Strong communication and collaboration skills, working effectively in cross-functional and agile team environments

- **Backend**
  Python,Django, SQL,

  Accomplished Python Developer proficient in both Core and Advanced Python, leveraging language capabilities for robust and scalable application development.

  Extensive experience in Django framework, utilizing the Model-View-Template (MVT) architecture to create structured and maintainable web applications.

  Proficient in designing and implementing database models, views, and URLs in Django for effective data handling and URL routing within applications.

Experience

- **TCS**   Apr-23 - Jul-23
  Remote internship HR SALARY PREDICTION DASHBOARD
  Develop Frontend using HTML and CSS. I choose python for backend because python support machine learning. Use Flask framework for web integration

Projects

- **Identify patterns and trends in campus placement data using machine learning**
  Web application for analysing a students data in campus placement.
  HTML and CSS as a frontend, python language for backend
  Python flask frame work for web integration.
  This impacts to business intelligence for sort out the job applications
- **WIFI Hacking with Airidump-ng**
  Hack a wifi password with Airidump-ng, Aircrack-ng, Password dictionary that are available in Kali Linux os

Certificates

- **Machine learning with python - Smart Internz**
  https://drive.google.com/file/d/1FJ7tM5FRuSTMPPWeu501FhfuWqZmdaCH/view?usp=sharing
- **TCSiON Remote Internship**
  https://drive.google.com/file/d/1FDw0TahAstzOvbkUuBsdqyLt0ybQdMxe/view?usp=sharing
- **Data Analytics and Reporting**
  https://drive.google.com/file/d/1FfAn_ktVPVJqf1aHfSGbb65R51sj_6sQ/view?usp=sharing