Abdullah Mouizz Ahmed

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Objective

As a dedicated Computer Science graduate with experience in strong technical and soft skills, I am a team player with excellent communication and problem-solving abilities eager to join an organization where I can explore opportunities and grow, contributing to its success through dedication and hard work.

Skills

Technical Skills : Python and Javascript languages, Full Stack Development, Django Framework, ORM, Rest API, MERN stack, React.js, Node.js, Express.js, MySQL and MongoDB Database, Git commands and Github, Doker deployment, HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, Material UI, Plugins in React, MS Office, All technical related work.
Soft Skills: Communication Skills, Team Work

Education

Bahria University - Islamabad Campus , BS in Computer Science   Feb 2020 – Jan 2024
- **CGPA:** 3.29/4
- **Coursework:** Web Development, Machine Learning, Database Management, C++ and Python Programming

Punjab Collage Blue Area , FSC Pre-Engineering   Mar 2018 – Jun 2019
- **Marks:** 830/1100
- **Coursework:** Maths, Physics, Chemistry

Experience

Full Stack Web Developer (Intern) Pakistan Meteorological Dept – Islamabad, PAK   Jan 2025 – Present
- Developed a MERN stack web application for the Pakistan Meteorological Department (IT Unit) with user, staff, and admin panels.
- Implemented Docker for efficient deployment and project publishing, managing updates through Git branches and repositories.
- Developed a web pages for the Pakistan Meteorological Department's (Research and Developement) using the MERN stack with MySQL on Visual Studio Code.
- Updated the Pension Form webpage of a live PMD website by adding feature navbar tabs to showcase data tables for different sections.

Junior Web Developer, ConfiaTech – Islamabad, PAK   Feb 2024 – July 2024
- Developed Loom Centric Streamlined social media management for scheduling and automating posts across multiple platforms.
- VISU Innovative advertising solutions connecting advertisers, users, and audiences through flexible models and rewarding engagement
- Technical Expertise: Utilized Python, Django, HTML, CSS, and JavaScript for efficient back-end and front-end integration.
- User-Centric Design: Focused on creating intuitive interfaces and enhancing user experience for overall success and usability.

Web Developer (Intern) Web Exert – Islamabad, PAK   Aug 2023 – Oct 2023
- Developed a machine learning-based web application project focused on tweet analysis utilizing NLP techniques.
- Trained machine learning models on CSV file datasets to achieve the best accuracy for distinguishing between real and fake content.
- Implemented the front-end of the web application using Bootstrap, HTML, CSS, and JavaScript

- Implemented the back-end of the project using Django (Python Framework) on Visual Studio Code.

Projects

Pakistan Meteorological Department Website IT Unit

- Developed a MERN stack web application for the Pakistan Meteorological Department (IT Unit) with user, staff, and admin panels. Integrated Docker for efficient deployment and project publishing, managing updates through Git branches and repositories on Vscode.
- Tools Used: HTML, CSS, Bootstrap, Tailwind CSS, Material UI, JavaScript, React (Components, Hooks, Arrow Functions), Libraries, React plugins, Node.js, Express, MySQL, Git Commands and Github, and Docker.

Loom Centric   loomcentric.com

- Loom Centric is a powerful web app designed to simplify social media management. It allows you to schedule and automate posts across multiple platforms, including Facebook, Instagram, Twitter, LinkedIn, Pinterest, Google My Business, and TikTok, all from one intuitive interface. This enables you to save time, stay consistent, and engage your audience effortlessly with Loom Centric.
- Tools Used: Django framework and ecosystem, Django ORM, Django DFR, packages, methods, and debugging tools.

VISU   app.visu.network

- VISU is a groundbreaking web application that revolutionizes advertising by bridging the gap between advertisers, users, and audiences. Our adaptable models amplify advertiser impact while incentivizing users, ensuring equitable distribution and engagement for optimal advertising value.
- Tools Used: Django ORM, DFR, Packages, Methods, Debugger.

Venue Booking Hub   github.com/venue-booking

- Developed a venue booking web app with user and admin panels using Django, allowing hotel bookings in Lahore, Islamabad, and Rawalpindi. Utilized: Django for backend with CRUD operations MySQL for database management HTML/CSS/Bootstrap/JavaScript for frontend development
- Tools Used: Html, CSS, Javascript, Python Libraries, Django Framework, Methods, ORM, MySQL Intergration.

Machine Learning based Tweets Analyzer   github.com/tweets-analyzer

- Scraped Twitter data using Python Selenium and displayed on a web page Trained and tested machine learning models with Scikit-Learn and developed backend with Django Built frontend with HTML/CSS/JavaScript and Bootstrap, and managed project documentation and data flow diagrams.
- Tools Used: Python, Selenium (Data Sraping), Machine Learning (Scikit-Learn), Numpy, Pandas, NLTK, Django Framework and ecosystem, ORM, Django Methods, HTML, CSS, Javascript, Bootstrap.

Languages

- English
- Urdu
- Punjabi