Umar Cheema

A junior software developer with 6 months of experience in Web development. A personable, communicative professional who specializes in system analysis and design, object-oriented programming languages, application development and problem solving.

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EDUCATION

Bachelor of Business and Information Technology (BBIT)
The University of Punjab

08/2016 – 06/2020   *Lahore CGPA (3.00)*

ICs (Computer Science)
Govt. Shalimar College Baghbanpura (Lahore)

2014 – 2016

WORK EXPERIENCE

Software Developer (internship)
Digicon Valley ☐

05/2019 – 08/2019   *Lahore*

Digicon Valley is a proposed project to create a tech city in Pakistan, similar to Silicon Valley in San Fransisco, USA

Achievements/Tasks

- Successfully developed and designed an web development process (Setting Express middleware, Implementing client side and server side authentication, Generating java-script web token for authentication, Developed cart system using express.js, node.js and MongoDB)

Research and Report Analyst
Apoyo Tech ☐

05/2018 – 09/2018   *Lahore*

Apoyo Tech is one of the fastest growing BPO solutions provider and a leading exporter of IT services from Pakistan. With an exponential growth rate and a current resource pool of highly qualified and trained personnel, Apoyo Tech offers award winning global services with 24/7 support for all its clients through best of breed IT Infrastructure and support function and 2 fully redundant facilities.

Achievements/Tasks

- Worked on a short term International project Spectrum Contract Buyout for Charter Company in USA ☐

PROFESSIONAL SKILLS AND INTERESTS

Full Stack Application Development

Cross platform Application Development   Nodejs

ReactJs   SQL   MongoDB   Project Management

Problem Solving, Design and Analysis   AWS Cloud

Python

SOFTWARE DEVELOPMENT PROJECTS

Predictive Analysis for Bank Loan Recommendation: (08/2019 – 05/2020)

- A data science project to develop a machine learning model which can accurately predict the ability of customer to repay loan .It includes EDA, data cleaning, handling imbalance classification, finding feature importance, feature selection, model training, creating a web interface and deployment on AWS cloud

E-commerce cart System:

- An online store for purchase of sports shoes. This website is based on modern java-script frames

Online Attendance System:

- An application that enables faculty members to mark attendance of students via online portal. Application based on MVC architecture

CERTIFICATES

AWS Fundamentals (03/2020 – 05/2020) ☐
Hands on AWS services (S3, Lamdba, BOTO3, IAM,AWS LEX)

SQL for Data Sciences (04/2020 – 05/2020)
Practice different filtering criteria, How SQL is used for Analysis in Data Science