

Hammad Hussain

Mean Stack Developer

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Objective

An individual with passion for tailored solutions seeks the position of Web Developer in a thriving, exciting, and growing company. Comes with Bachelor's degree in computer science and experience with HTML, JavaScript, Angular js, Mongo DB, Node js, Bootstrap etc, to provide quality support to company's IT team in developing and deploying web-based event and registration software tool.

Academic Qualification

S.#	Degree	Institute	year	Division/CGPA
1	BSCS	Air University Islamabad	2014 -2018	2.45 CGPA
2	HSSC (pre-Engr)	Global college	2011-2013	2nd
3	Matriculation	SLS High School	2011	1 st

Experience

Kikbits

SOFTWARE DEVELOPER/PROJECT MANAGER (May 2017 – Sep 2017)

Responsibilities

- Dealing with clients over skype
- Building chrome extensions based on pure JavaScript
- Deciding on the best technologies and languages for the project
- gathering requirements from clients and users
- Problem solving
- Agile Project Development
- Team Motivation and prioritizing work when needed
- initiation, planning, design, execution, testing and delivery of a project

Semester Projects

Artificial Intelligence

- Detection and treatment of 9 different diseases of liver

- Bayesian probabilistic directed acyclic graphical model
- AI suggests some test and Medications according to the disease.

Operating System

- Modified Linux kernel by adding a new system call and Round Robin CPU
- Time quanta were assigned to each process in equal portions
- Starvation-free scheduling

Data Science

- Portfolio of Automated trading system (PATS)
- Analysis the market and forecast when to buy, sell or bear a stock for maximum profit
- Allows user to select any kind of industry to invest
- Stop loss and stock splits were also handled efficiently.

Final Year Projects (Workflow Based FYP Automation)

- WBFA is a Single Page Application (SPA) developed in MEAN
- Secured by OAuth with an extra layer of security of 2 factor authentication.
- Students can submit proposal to the supervisors, create groups, get guideline from FYP repository
- Request for meetings and add free slots.
- Supervisor can setup Meetings, Assign Tasks and Grade Deliverables.
- Students and supervisors can communicate in real time one to one or group chats

Skills

- | | |
|---------------|--------------|
| • Restful Api | • Express |
| • C++ | • Html |
| • Node Js | • JavaScript |
| • Angular | • jQuery |
| • Bootstrap | • MongoDB |
| • CSS | • SQL |

Extra Curricular

- Flair to teamwork in a dynamic and challenging environment
- Good Management Skills, Managed Many Events having team of 30+ Students in team
- Hardworking, sincere, Dedicated, very optimistic extrovert at times.
- Ability to engage and build a relationship with the target audience
- Leading capabilities, Group leader of many projects and also worked under team leader
- Certificate in graphic designing
- Basketball team Member at Air University

