Muhammad Fahad

Software Engineer

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Al-Ghani Residency, Block-F,
N. Nazimabad, Karachi.

Career Objective

To obtain a challenging position as Software Engineer where I can put forth the best of my knowledge and experiences for the growth of the organization.

Work Experience

Highly motivated software engineer with sound professional experience in software development. Involved in product analysis and development.

Software Engineer
SBT Japan Co. Ltd / Karachi, Pakistan / April 19 - Present

- Working on product **Beelinks** (Live Chat and Ticketing Solution), where using MEAN Stack to handle tickets module features with Web Sockets/REST Services as transporting.
- Gathers requirement, design process, object model, worked with Angular 5, Rest API, Node js, Express js, Handlebars, MongoDB, Express Routing, builds, Git, JIRA.

Product Engineer
Softech Worldwide / Karachi, Pakistan / Sep 18 - Mar 19

- Worked on product **Vidizmo** (enterprise video streaming solutions).
- Worked on Angular 6 framework as Frontend developer, .NET Core 2.0 (backend, unit testing), MS-SQL, Team Foundation Server (source code management, reporting, requirements management, project management, automated builds).

Internship
Sui Southern Gas Company / Karachi, Pakistan / Sep 17 - Nov 17
- Got knowledge about WordPress, Explore different features of WordPress.
- Visited departments in IT, such ERP, HRMS, GIS, Hardware etc.
- Got to know of their datacentres, HRMS, ERP Business process, databases.

Education

NED University of Engg. & Tech.
Computer System Engineering, CGPA 3.4, 2015-2018

DJ Sindh Govt. Science College
Intermediate (Pre-Engineering), A-1 Grade, 2013-2014

Ladybird Grammar School
Matriculation (Computer Science), A-1 Grade, 2012-2013

Saylani Mass Training Program

Web development training using MEAN Stack.

Skills

JavaScript · Angular · OOP · Typescript · MongoDB · ES6 · NodeJS · ExpressJS · DS · MEAN Stack · PHP · C++ · SQL · Redux · HTML CSS

Projects

(FYP) Aviation Intelligence: Provides complete data analytics solution for comparing characteristics of flights such as fuel, charge, delay and providing MIS reports as well which enables airliners to have complete analysis of strengths and weaknesses of their competitors based on Python, Flask and data analytics techniques.

Video Processing & Playback: A web application which uploads a video in chunks on AMS, makes its different renditions and play this video with all generated qualities.

Medi-Map: A health-related website which gives knowledge and tips about health and beauty as well as provide a platform to buy all health related stuff including medicines, instruments, training equipment and much more.

C++ Projects: Number System Converter and hotel mgt. system based on concepts of C++ & OOP.

Campus Recruitment System: having different portals for students and recruiters,