Muhammad Zubair Khan

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EDUCATION

NED UNIVERSITY
MS Computer Science and Information Technology
Feb 2022 | Karachi, PK

UNIVERSITY OF SINDH
BS Computer Science
Dec 2010 | Jamshoro, PK

LINKS

LinkedIn:// **zubidev**
Github:// **zubidev**
Stackoverflow:// **zubidev**
Twitter:// **@zubidev**
Facebook:// **zubiidev**

COURSEWORK

GRADUATE
Advanced Machine Learning
Data Mining
Artificial Intelligence
Advanced Analysis of Algorithms
Cloud Computing
Advance Theory of Automata
Image Processing and Computer vision
Natural Language Processing
Software Project Management

UNDERGRADUATE
Software Engineering
Operating Systems
Digital Logic Design
Functional Programming
Database

SKILLS

PROGRAMMING
PHP • Laravel • Web API • Linux
JavaScript • Angular • MySQL
• Git • Algorithms • AWS •
Elasticsearch • Redis • REST APIs
• OOP • MVC • HTML
• CSS • LAMP • AJAX
• cyber security • JSON • Drupal
• Wordpress • Sucuri • MySQL
• Domain Mapping • Cloudfare
• RESTful • agile methodology
•Database • Unit testing • Zendesk
• TypeScript • Analytics • GTM
• Data Mining

EXPERIENCE

GADITEK Sr Software Engineer
Dec 2015 - Present | Remote, PK
- Developed a Slack bot for the app. It allows creating, updating, deleting, and searching for metrics from the main application. It uses almost all available Slack features: slash commands, events, scheduled messages, and interactive components.
- Developed integrations with other third-party services including Jira, Salesforce, Asana, Zendesk, Tableau, Baremetrics, Google docs, and Google calendar. These integrations mostly consist of CRUD operations
- Designed and implemented AWS network architecture supporting multiple workloads (web app, analytics pipeline, database) and environments.
- Implemented workflows and guidelines for code consistency, readability, maintainability, and testability.
- Developed the front end with Angular and a back-end API with Laravel.
- collaborating and love to participating in code reviews and discussions about architecture, and design.
- Designed a new REST API that combined a client's existing MVC components and customizations.

TECTUTIVE Software Engineering
Sep 2013 – Dec 2015 | Karachi, PK
- Redeveloped the company brand website from scratch.
- Integrated with third-party bookings system and other APIs.
- Built a module-based page builder for added flexibility.
- Assisted with integrations with SalesForce and DynamicsCRM, doing the required work against third-party APIs on the WordPress side.
- Installed Google Analytics and optimized reports for troubleshooting issues.
- Developed a tool that allows editors to import Associated Press news and images directly into WordPress using the AP News MediaAPI.

INVORTEX Software Developer
Apr2012 – Sep 2013 | Karachi, PK
- Documenting, building and consuming RESTful APIs
- Knowledge of SEO principles.
- Implement new features to the existing projects, using PHP, HTML/CSS, JavaScript, MySQL
- Maintain the web application (refactoring, improving performance, fixing issues, migrating code to new solutions)
- Work on code optimization.
- Work in a cross-functional agile team

CREATIVE JIN Web Developer
Dec 2011 – Apr 2012 | Karachi, PK
- Work with the Team Lead to complete tasks and objectives on time.
- Work with the Project Manager to complete tasks and objectives on time.
- Understanding of web concepts such as HTTP request handling
- Practical experience with Git code versioning.
- Integrating the MySQL database with the PHP applications.
- Resolving issues related to PHP development in different applications.