

Muhammad Ali

MEAN | MERN Stack Developer

Passionate, responsible and committed developer with a get-it-done, on-time spirit, and more than 4 years of experience in implementing and adapting technically sophisticated online web applications. Capable of writing pixel perfect web applications with strong expertise in Javascript MV* frameworks like AngularJS / Angular / ReactJS / NodeJS.

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Work Experience

MERN Stack Developer

04/ 2020 – Present

Arthur Technologies

Responsibilities

- Develop the React.js pages and shared components.
- Implement rich functions in various pages: form validations, crud, grid list, search, server side sort, server side pagination, multi-selection, authentication, custom form fields, components, etc.
- Design a scalable web architecture, as well as the APIs to support it continuously.
- Use Redux to build User Interface, have strong knowledge of state store, middleware, action creator, reducer and container.
- Use Node.js and Express to build web server and Restful APIs.
- Optimizing app components and improving the product's performance.
- Focus on performance, usability and up-to-date practices.
- Follow the Scrum/Agile development methodologies.
- Extensively used GIT for version controlling and regularly pushed the code to GitHub.

Environment:

HTML5, CSS3, Sass, Less, JavaScript, TailwindCss, Ajax, React.js, Redux, Redux-saga, Axios, MongoDB, AWS, JSON, Github, Restful API, AWS, JIRA, Visual studio Code, NPM, ESLint, Chrome Developer Tools, Robomongo, Postman, ES5, ES6, Webpack, Mongoose and Node.js.

Angular Developer

01/ 2018 – 04/ 2020

TazteqPk

Worked as Angular developer on cloud based ERP called INTTEO.

Responsibilities

- Develop ERP user interface according to PSD's.

- Develop Common components / Pipes / Directives that are used in every modules with latest code standards.
- Develop ERP modules maintaining best code practices.
- Write tests using framework (Ex. Jasmine).
- Integrate the Java Based API's with ERP different modules and ensure the best efficiency of application.
- Involved in daily stand up meetings and Coordinated with QA team, used Scrum / Agile methodologies for software development.

Environment:

HTML5, CSS3, Less, JavaScript, TypeScript, Ajax, JSON, Bitbucket, Restful API, JIRA, Jasmine, Visual studio Code, NPM, ESLint, ES5, ES6, Angular, Angular Material, Sourcetree, Jenkins, Karma, RxJS and Chrome Developer Tools.

Angular Developer

05/ 2017 – 01/ 2018

Whitehats

Worked as front end Angular 5 developer on web app similar to fiverr.com mainly targeted for UAE and Middle East countries called Maharati.

Responsibilities

- Build a pixel perfect application using Angular5.
- Integrate PHP API's with Angular with the co-ordination of Backend team.
- Develop components in angular that application module use them and work efficiently.
- Ensure high performance of the application in IOS/Android/ Windows.
- Fix identified bugs by QA department.

Environment:

HTML5, CSS3, JavaScript, TypeScript, Ajax, JSON, Bitbucket, JIRA, Visual studio Code, NPM, ESLint, ES5, ES6, Angular, Angular Material, Sourcetree, RxJS and Chrome Developer Tools.

Project Links

- <https://www.maharati.com>

AngularJS Developer

05/ 2016 – 05/ 2017

EchnoTech IT Solutions

Responsibilities

- Develop new features in their existing cloud based survey Web Apps.
- Front End Development using HTML5, CSS3, Angular JS and jQuery.
- Resolve bugs in their existing code by analyzing and learn the already existing logic of code.
- Develop one page websites in AngularJS.
- Testing and validating work produced as part of the development process.
- Integrating backend web API's written in PHPCode laravel, CodeIgniter and ROR.
- Persist AngularJS style guide.
- API's development in ROR and Asp.Net MVC framework.
- Develop userinterface for iPhone, iPad and Desktop.

Environment:

HTML5, CSS3, JavaScript, JQuery, Ajax, JSON, Bitbucket, Trello, Visual studio Code, NPM, AngularJS, AngularJS Material, Sourcetree, SVN, Chrome Developer Tools, ROR, FileZilla.

Project Links

- <http://machotracker.com/EmiratesGuide/EG/demo/>

Professional Training

Career Prep Fellowship

10/ 2016 – 01/ 2017

Amal Academy

Amal Academy is an education startup funded by Stanford University that teaches professional skills to students and corporations. During my training, I learned communication, leadership, problem solving and teamwork.

Technical Skills

Languages: Javascript, Typescript, C#, C++, C

Web: JavaScript, JQuery, ReactJS, AngularJS, Angular, Angular Material, Mongoose, Node.js, ROR, Redux, Gulp, Grunt, NPM, ESLint, ES5, ES6, Webpack, Express.js, RxJS , ASP.NET Web API, MVC, XML, DataStructure , JSON, AJAX, JSON, JWT, HTML5, CSS3, Bootstrap, Tailwindcss, Less, SCSS, REST, Entity Framework, RESTful Web Services, MVC Architecture.

Operating systems: Windows (2000, XP, 7, 8,10)

Databases: MySQL, MongoDB, SQL Server.

Testing: Jasmine, Karma, Mocha, Chai, Chrome Developer Tools.

IDE/Tools: Sublime, Microsoft Visual Studio, SQL Management Studio, WebStorm, Postman, Fiddler, FileZilla, Robomongo, SQLyog, Navicat, Apache Server, Sourcetree, GitHub, Tortoise SVN, Slack, Trello, JIRA, Notepad++, Atom.

Version Control: Git, Bitbucket, TFS.

Methodologies: Agile Scrums, Waterfall

Education

BS Computer Science

2011 – 2015

University of Lahore

CGPA: 3.45

FSc (Pre-Engg)

2009 – 2011

Govt. Islamia College, Civil Lines, Lahore.

Marks: 71%

Languages

English | Urdu

Interests and Capabilities

Computer Algorithms | Gym | Running | Problem solving | Fast & long learner | Self Motivated | Good Communication Skills | Tech blog reader