HASAN ABBAS

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PROFESSIONAL SUMMARY

Highly-skilled software development professional bringing more than 6 years in software design, development and integration. Advanced knowledge of Backend development Node.JS / ECMAScript 6,PHP 5 , AWS Cloud services , DevOps docker and travis CI , Frontend Javascript Frameworks like React Js / JQuery and Mobile Development on Swift 4.

WORK HISTORY

SENIOR SOFTWARE ENGINEER 09/2018 to Current
Tixsee Lab, Karachi, Sindh

- Developed and collaborated in highly interactive web applications utilizing ES6, HTML5, JSON, React.js, Node.js & integrating Restful API's
- Contributing back-end experience, collaborating on APIs, and more using Node.js, Express.js & PostgreSQL
- Worked on big data using PySpark , AWS Glue .
- Worked closely with clients to establish problem specifications and system designs
- Experience with AWS Cloud services like EC2,Elastic Beanstalk,S3,RDS ,aurora .
- Experience with Docker and Travis CI
- Implemented Git + GitHub for version control

IT OFFICER 11/2017 to 08/2018
Shaheen Air International , Karachi, Sindh

- Hands on software development: being assigned specific tasks that can be developed and produced within designated time interval (sprint)
- Develop applications using Swift, XCode, Interface Builder, Instruments, Cocoa Touch, and other iOS development tools
- Work independently to developed and distributed an iOS App on the App Store
- Provide insight to the team as to best software application development practices and techniques
- Deliver Projects with High Quality and High Performance general knowledge of other related disciplines. Provide technical solutions to a wide range of difficult problems

SOFTWARE ENGINEER 12/2015 to 10/2017
Softkodes, Karachi, Sindh

- Work on a number of varied web development projects within an established development team
- Analyse, test, and resolve issues with application software
- Performed server code optimisation using PHP, Javascript , Expanded existing MVC model
- On-site design and development of web applications in PHP/MySQL
- Resolve / conflict management within team
- Provides strategic and technical assistance to Management on architectural strategies by evaluating approaches and alternatives

SOFTWARE ENGINEER 08/2013 to 12/2015
Wip Square, Karachi, Sindh

- On-site design and development of web applications in Javascript, PHP/MySQL
- Designed interface mockups, database ERD, and design documentation
- Developed Integrated SOAP and REST web services as both client and provider
- Particularly strong with JavaScript and CSS including Ajax, XML, incremental page loading, etc
- Built a cross-browser graphics library using Canvas
- Developed a complex AJAX application based on the jQuery framework

SKILLS

- Experience with NODE JS and ECMAScript 6
- Frontend knowledge like HTML, CSS, and JavaScript/jQuery
- Experience with REACT JS, REDUX JS , EXPRESS JS , JSON, XML etc
- Advanced knowledge of PHP 5 / Codignitor
- Experience with database management and design. Databases like MySQL,PostgreSQL and Firebase DB
- Worked on big data using PySpark , AWS Glue .
- Experience of Mobile Development Swift 4 (iOS)
- Experience with AWS Cloud services like EC2,Elastic Beanstalk,S3,RDS ,Aurora .
- Experience with Docker and Travis CI
- Operating System: Windows, Linux, Mac OS X
- IDEs worked on: WebStrom, XCode, Sublime etc

EDUCATION

Bachelor of Science : Computer Engineering, **2014**
Sir Syed University of Engineering - Karachi, Sindh