



SAIYED QASIM ALI

FULL STACK/MERN STACK DEVELOPER

PROFILE

A developer who poses enough skills to get things working with a constant zeal to learn new technologies. Knowledge of over 10 programming Languages, currently developing progressive/single page web apps using MERN stack also open for opportunities for react native mobile app development. Working with JS for 3+ years now and MERN stack about a year. Ready to work in a corporate/startup setup where skills can groom. Can work under deadlines effectively and efficiently. Previous experience of working with DBMS, Web application development, Machine learning, Internet of things and Data mining.

CONTACT

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HOBBIES

Travelling
Programming
Development
Reading

EDUCATION

KENDRIYA VIDYALYA ANDREWS GANJ [2003-2015]

Class 10th (CBSE - 2013) – CGPA - 9.0 (equivalent percentage = 85.5%)
Class 12th (CBSE - 2015) – Percentage – 82.2%

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY [2015-2019]

B. Tech (CSE) – CGPA 6.9 [equivalent percentage = 69%]

TRAININGS AND EXPERIENCES

CAREERKARTS.COM/ASSERT IT SOL. [DEVELOPER] (2019)

Responsibilities – Develop Dashboard, Admin panels and college microsites along with all graphs and charts for monitoring growth and GCR(goal conversion ratio). As well as to shift other components of site on React JS.

Project – Developing complete site on React and Node.

INFOSYS TRAINING [MERN STACK DEVELOPMENT] (2019)

Generic training - programming fundamentals and OOPs (python).
Stream training - MERN stack development.

Project - Optimizing evaluation tool for INFOSYS ETA department.

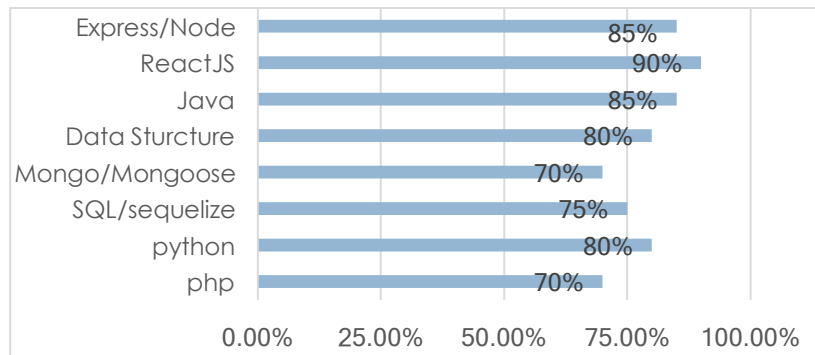
CETPA INFOTECH PVT LTD [CORE JAVA] (2017)

Core concept and basic programming in java. Learnt the concept of OOPs, Classes, Specifiers, JVM and different concepts of java.

APTRON [ADVANCE JAVA] (2018)

Java programming concepts and JSP development.

SKILLS



LANGUAGES KNOWN

REACT JS
NODE JS
EXPRESS JS
Mongo DB
C/C++
PYTHON
JAVA
JSP
SQL
HTML/CSS
PHP
ARDUINO UNO C++

SOFTWARES

AWS
Git
Jira
Slack
Figma
VS code
Postman

PROJECTS

BTC RATE MONITORING APP

Developed frontend of a bitcoin rate monitoring app using reactjs and recharts for graphs and visualization of archive data. Can be used to get current price as well as old price of btc in any currency. Data was retrieved using coindesk api.

Key skills involved – Reactjs, Recharts, data visualisation, RESTful APIs.

INFOSYS ETA DEPT TEST AND EVALUATION TOOL

An Automated tool to test answer scripts of trainees build on react js and nodejs and mongodb was used to store the result.

Key skills involved –ReactJs, MongoDB, NodeJs, Express Js.

POLLUTION DATA ANALYSIS USING MACHINE LEARNING ALGORITHMS

Analyzed data of India's air pollution data from year 1990 to 2015 using Machine learning algorithms and data visualization. This project also involved creation of an IoT based system that stores and analyze pollution data in real time.

Key skills involved – Python, Data preprocessing, Android, IoT, Arduino.

TAXI FARE CALCULATION SYSTEM

A desktop application built on qt creator(C++) that calculates shortest path using Dijkstra's algorithm and also tells the path.

Key skills involved – UI design, Algorithm Implementation, C++, qt.

STUDENT PLACEMENT COMPANY WEB APPLICATION

A web app built to store data of student and quiz system which student takes and qualify for companies.

Key skills involved – HTML, CSS, MySQL, JSP.

IoT BASED HOME AUTOMATION

Automation of home appliance includes remotely controlling of household appliances and getting updates about soil moisture of garden soil, temperature (and humidity).

Key skills involved – Arduino, IoT, Sensors, Android.
