Adithya Ajith
Software Developer

Experience / Projects

Software Developer   FIWE   01/2020 – 03/2021

Experienced in developing an Ecommerce application which delivers stationaries and groceries to customers from wholesaler for discounted prices. For the application, worked mainly in the frontend where user interface was developed using technologies HTML5, CSS3, Bootstrap, Java Script, Type Script, Angular 9 and backend using Java 8 and for database used MySQL.

- Worked with Angular CLI for creating modules, services, templates, directives, services
- Used dependency injection to create Single Page Applications
- Implemented REST API's using Java Spring boot for communication of server side with user interface
- Used JSON Web Tokens for user authentication

Software Trainee   IPrimed Educational Solutions   06/2018 – 04/2019

Developed and maintained an eLearning application to train graduates on courses such as Java, Excel and Soft Skills to make them industrial ready. Worked mainly on architecture and user interface where it was built on HTML,CSS,Java Script, Type Script, Angular 4 technologies.

- Practiced responsive designs which makes the application resolution independent
- Developed a chatbot for graduates to ask doubts using Dialog flow
- Supported multiple projects simultaneously, troubleshooting and debugging
- Designed UML for software architecture and ER diagram for database architecture

FDM Training

Java Development   FDM Academy   05/2021 – Present

- Professional Skills
- SQL
- UNIX
- Java Core Fundamentals and Key Tools
- Web Apps/JavaScript
- Data Access
- Spring/Spring Boot
- Rest/Microservices
- Angular Framework
- Agile Project Management

Education

Post Graduate Certificate in Big Data Solution Architecture   Conestoga College   05/2020 – 12/2020

- Python Programming
- Hadoop for Big Data processing
- R for Data Analysis
- SQL database

Post Graduate Certificate in Software and Information Systems Testing   Fanshawe College   05/2019 – 12/2019

- Java for development
- Test automation

- Project management
- Security Screening

Bachelor's in Computer Science and Engineering

National Institute of Technology, Calicut

08/2014 – 05/2018

- Software Engineering principles
- Web Development
- Data Mining

- Object Oriented Programming
- Data Structure and Algorithms
- Natural Language Processing

Achievements and Additional Skills

Have volunteer teaching experience with U&I trust and served as peer tutor for Java in Fanshawe College during my course. Certified in Machine Learning from Udemy academy

- Certification in Machine learning A-Z Hands on Python and R in Data Science.
- Served as Peer tutor in Java.

- Volunteered as high school Mathematics tutor

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