

FAISAL

SOFTWARE DEVELOPER

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A Software Developer with 3 Years of experience, specializing in Front-end, back-end development, Python, Java and web development. A strong history of developing innovative application features and software solutions to enhance the user experience.

WORKING EXPERIENCE

Software Developer

Jul 2020 – Present

Alchemy Software Technologies Pvt Ltd

- Developed the Library Automation System web application using technology for frontend is HTML, CSS and backend JavaScript with MySQL database
- Developed Ecommerce Application using technology Frontend HTML, CSS and Backend JavaScript, Python with Django framework

Software Developer

Dec 2019 – Apr 2020

Turning Cloud Pvt. Ltd.

- Developed and deployed web application using python and related platform components.
- Developed and deployed EC2 and Bucket web services to Amazon Web Services (AWS)
- Designed Oracles DB tables as needed for development and provided update scripts for DBA to deploy

Technology Training

Mar 2018 – Dec 2019

Trisect Institute, Noida

- Teaching IT students to use various computer languages and specialist applications
- developing and delivering programmed of learning activities
- keeping IT skills and knowledge up to date.

PROJECTS

• Library Automation System

- A library Automation system is Web Application that is designed to manage all the functions of a library. It helps librarian to maintain the database of new books and the books that are borrowed by members along with their due dates. This system completely automates all your library's activities.
- **Technologies Used:** - frontend is HTML, CSS and backend JavaScript with MySQL database.

• Auto Replenishment System

- **Responsibility:** - Assemble large, complex data sets that meet functional / non-functional business requirements.
- Work as part of the Data Science team to performing data cleansing and organization in support of ML.
- **Technologies Used:** - Python, Big Data, AWS

• Web Customer Tracker

- The WebCustomer Tracker. All details of customer stored in database for use in future.
- **Technologies Used:** - Core java, Hibernate, Spring MVC, XML and JSP.

EDUCATION

Indira Gandhi National Open University

July 2014 – July 2018

Rajghat, New Delhi

- Bachelor Degree in Computer Science and Applications (BCA).
- It was established in the year 1985 by the Govt. of India Education Society.
- Marks in Percentage – **60%**.

Training in Python

Jan 2018 – Mar 2018

Trisect Institute, Noida

- Implemented the core logic of java and solved the 250 problems of logical questions.
- Trained in the OOPs Concept-Encapsulation, Inheritance, Polymorphism, Abstraction and Collection Framework.
- Use the database my SQL for connectivity in MySQL Connector.

Training in Advanced Java

Aug 2017 – Dec 2017

Trisect Institute, Noida

- Implemented the core logic of java and solved the 250 problems of logical questions.
- Trained in the OOPs Concept-Encapsulation, Inheritance, Polymorphism, Abstraction and Collection Framework.
- Use the Hibernate and Spring MVC for develop the web Applications.

TECHNICAL SKILLS

Languages: Java, Python, PHP

Database: MySQL

Web Technologies: HTML, CSS

Development Tools: Visual Studio Code, Jupiter, PyCharm, Eclipse, Replit

Operating System: Windows, Linux.