

SAMYAK JAIN

Indore MP · 700 027 4309

samyak915jain@gmail.com · <https://www.linkedin.com/in/samyak-915-jain/> · <https://github.com/Samyak109>

Proactive student seeking an career opportunity to use proven skills in Software Design and Development , Web Development, and Problem Solving to meet business needs and grow my experience. First-rate critical thinking and leadership skills with the ability to take direction and provide accurate work and results.

EXPERIENCE

JAN 2020-APR 2020

PRODUCT DEVELOPMENT(CRIO LAUNCH GRADUATE)

BUILDING REAL SOFTWARE PRODUCTS TO LEARN THE RIGHT SKILLS, THE APPLIED WAY.COMPLETED 3 SOFTWARES , SEVERAL MOCK CODING ASSESMENTS, SYSTEM DESIGN INTRODUCTION AND PROBLEM SOLVING TECHNIQUES

- **QCHARM MAR 2020 - APR 2020**

BUILD AN ONLINE CODE EDITOR. WRITE THE CORE LOGIC TO IMPLEMENTING VARIOUS IDE FEATURES LIKE LOADING A FILE, FILE NAVIGATION, SEARCH, COPY/PASTE,UNDERSTAND TIME COMPLEXITY BY TAKING REAL MEASUREMENTS,IMPROVING THE PERFORMANCE OF IDE

- **QMONEY FEB 2020 - MAR 2020**

BUILD A PORTFOLIO ANALYZER TO HELP VISUALIZE STOCK PERFORMANCE. BUILD THE CORE LOGIC OF THE PORTFOLIO MANAGER LIBRARY, WRITE HIGH-QUALITY AND EFFICIENT CODE, IMPROVE APPLICATION MAINTAINABILITY, REPRODUCE ISSUES REPORTED BY USERS AND RESOLVE THEM.

- **QBOX JAN 2020 - FEB 2020**

SET UP A FILE STORE FOR USERS TO BACKUP AND SHARE FILES THROUGH A SECURED SERVICE. RESPONSIBILITIES INCLUDE ANALYZING THE FUNCTIONALITY OF NEW VERSIONS,TROUBLESHOOT NETWORK AND SECURITY ISSUES,ENABLE END-TO-END ENCRYPTION TO SECURE TRANSFER OF FILES

PORTFOLIO LINK - <https://criodo.github.io/Crio-Launch-Feb-2020-samyak915jain/>

DEC 2019 –JAN 2020

SOFTWARE ENGINEERING INTERN AT EDUNOMICS

- Collaborated with the technical team and build api for ecommerce web application in node.js following mvc architecture
- Researched On The Proof Of Concept of Tokenization Of Real Estate Using Blockchain Technology.
- Evaluated The hiring Task Provided To The New Application For Web Development Interns and took technical interviews.
- Designed The Database For The In House Private Project Of Company In Mysql Using Normalisation Techniques
And did the api implementation for the application..

JUL 2018 – OCT 2018

WEBSITE OF SCHOOL OF BIOCHEMISTRY ,DAVV & WEBSITE FOR DDUKK DEPARTMENT,DAVV

- Collected, defined and translated user requirements into project designs and implementation plans and developed wireframes.
- Created site layout and user interface using HTML and CSS practices and transitioned old site into mobile-friendly version.
- Designed, implemented and monitored web pages and sites for continuous improvement.
- Won 1st prize in the competition organized by DDUKK and prepared all team members to meet aggressive deadlines
- Link to projects-<http://www.biochem.dauniv.ac.in/> | <http://www.ddukk.dauniv.ac.in/>

EDUCATION

2017-2021

BACHELOR OF ENGINEERING, INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVV

- 8.54 till 5th sem

2016-2017

SENIOR SECONDARY SCHOOL, JAWAHARLAL NEHRU SCHOOL

- Graduated with 92% in CBSE
- Project Work on Income tax calculation in C++

2014-2015

SECONDARY SCHOOL, JAWAHARLAL NEHRU SCHOOL

- Graduated with 9.4 GPA
- Received All India Jain Gyaan Pratibha Felicitation Award

SKILLS

- Languages–Java(core+advance)|C++|Python|Solidity| JavaScript(Basic)
- Tools - Git | Github |MySQL | JSON | cURL | Linux | Bash Scripting | Docker
- Frameworks –Spring Boot|Node.js+ Express.js

- Computer Science Core – (Data Structures And Algorithms, Operating System, DBMS, OOPS, Computer Networks)

CERTIFICATIONS & ACCOMPLISHMENTS

- 5* on hackerRank Problem Solving
- Crio Launch Graduate . Completed 4 Micro-Experiences in Crio which developed my concept and hands on experience in Java and applied DSA
- Experience in developing consumer-focused web sites using HTML, CSS, Bootstrap and JavaScript from scratch meeting standards for industry.
- Excellent understanding of basic development principles and programming for diverse operating systems
- **Trainings** - Java Core And Advanced By Universal Informatics & Website Design And Development By Workaholics Infocorp
- Certifications – (Blockchain Basics by cousera & Blockchain Essentials By IBM- CognitiveMinds.ai), (Spring Boot Fundamentals-Spring Data JPA, Spring MVC) by pluralsight.