

Harsh Gupta

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Education

- **NIT CALICUT**

Master of Computer Application (MCA)

Kerala, India

August 2019 – June 2022

Skills

Languages : JavaScript, Python, Java C/C++, HTML, CSS, SQL, XML, .Net, Nodejs, PHP
Framework & Libraries: Angular, Reactjs, MaterialUI, Typescript, Agile, REST, SpringBoot, KivyMD
Software & Tools : MYSQL, GIT, UNIX, Google Cloud, AWS Cloud, Linux, Debugging, CI/CD, SCRUM
CourseWork : Object Oriented Programming (OOPS), Data Structures and Algorithm, Front End SDLC, Software Engineering, Web Development, Test Automation, Backend

Technical Experience

- **Quantiphi Analytics**

Software Engineer

Bangalore, India

September 2022 – Present

- Built a continuous delivery software application for the client's Development Team.
- Designed and developed a website, To create a single repository for DICOM medical imaging data software, previously scattered arbitrarily over **100+ client** sites and hospitals
- Creating a strategies to revamp the application's user interface, improved a query builder component to query medical imaging metadata was able to achieve **78% faster** response in the performance
- Led a software development team to fixing bugs and defects for continuous development.

Quantiphi Analytics

Engineering Trainee

Bangalore, India

March 2022 – August 2022

- Implemented a new version of Smart parking system for automating the process the parking system, which enabled customers to booking online from **125+ cities**.
- Operate Quantiphi frameworks, tools and introduce new technologies. Implemented the multiple operation, sub-system, created modules performing all the parking fees functionalities and managing 10 slots.

Software Engineering Virtual Experience Certificate

JP Morgan Chase & Co.

June 2020 – June 2021

- Worked on optimizing the data, improved the accuracy of data almost **92%** which effectively reduced the data corruption to a great level. Use JPMC framework and tools for data visualisation.
- Web application interface with a stock price data feed and set your system for analysis of data.

Projects

Decision Support System

January 2021 – March 2021

- A web based application in which users can choose the subject in every semester and enroll for course registration, faculty have to approve or remove electives. PHP, HTML, CSS, Bootstrap 5, MySQL.

HMS Automation

February 2021 – April 2021

- Develop and design a HMS to carry out different operations of the hostel in an automated manner.
- Technology stack : Java, SQL and JDBC Connectivity to execute the query with the database.

Achievements and Certificate

- Google Foobar Secret Invitation - Complete all five levels of Google Foobar hiring challenge.
- Internshala Campus Ambassador - Stood 27th rank out of 40,400 student in ISP18