Ravi Rajesh

Student

An independent and self-motivated graduate with software engineering and development skills.

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EDUCATION

MCA

Birla Institute of Technology

07/2019 - 05/2022 8.15

Computer Fundamentals and Programming Languages

• C, C++, Java, OS, DBMS, CN, DSA

0.13

BCA

MMHA&P University

06/2016 - 04/2019 78% Computer Applications

o C, C++, Java

WORK EXPERIENCE

Software Test Engineer

Arista Networks

01/2022 - Present

Achievements/Tasks

- My responsibility was to simulate access points with the configurations as per the test plan and then test them on different operating systems, such as Windows and macOS.
- I was working on access points with latest version of Wi-Fi, i.e., Wi-Fi 6 (6GHz).
- I have worked on end to end functionality of access points.
- I was working on CloudVision Wi-Fi that is portal to manage the access points remotely, which is only used by Arista engineers, developers and customers.
- I have worked on tools such as Microsoft remote desktop, VnC viewer, iTerm, Wireshark.

Backend Developer (Python/Django)

AI4SEE PVT LTD

06/2021 - 08/2021 Remote

It's an start up which helps businesses grow by providing AL/ML solutions.

Backend Management

- Built the backend and conceptualized the database
- Managed the REST APIs
- Integrated day to day code on GitHub

Web Developer (Core PHP)

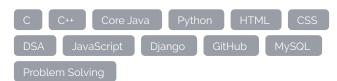
The Sparks Foundation

04/2021 - 05/2021 Remote
It's an organization which helps college students to learn create projects at their

Connectivity of frontend, backend and database

- o Created frontend where user can add and view data
- Connected the frontend to the database where user data can be stored and retrieved

SKILLS



PERSONAL PROJECTS

Sweet shop (05/2021 - 05/2021)

- It's based on Python/Django!
- On this site users can see the sweets and confectionaries the shop is offering!
- (https://github.com/IAMRAVIRAJESH/sweet-shop-in-django)

Food ordering webpage (04/2021 - 04/2021)

- It's based on HTML, CSS, JavaScript!
- On this site users can order food and see the order summary!
- https://github.com/IAMRAVIRAJESH/food-booking

CERTIFICATES

Python from beginners to advanced (01/2021 - 01/2021)

Udemy

Programming in Python (01/2021 - 03/2021)

Python (Basic) (06/2021 - 06/2021)

HackerRank

Java (Basic) (06/2021 - 06/2021)

HackerRank

ACHIEVEMENTS

5 Star on HackerRank (01/2021 - Present)

https://www.hackerrank.com/IAMRAVIRAJESH

3 Star on LeetCode (09/2021 - Present)

https://leetcode.com/iamravirajesh/

2 Star on CodeChef (10/2021 - Present)

https://www.codechef.com/users/iamravirajesh