# Abdul Rafey Rizwan

# Software Engineer **\_**

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## SKILLS

- Programming Languages: JavaScript, Python, Java, and PHP.
- Frameworks and Libraries: React, Express.js, Django, Spring Boot, and Laravel.
- Databases: MySQL, MongoDB, PostgreSQL, and Firebase.

# **EXPERIENCE**

Infosys, Hartford, CT - Associate Software Engineer

OCT 2021 - PRESENT

- Develop software applications in <u>Java</u>, <u>Spring Boot</u>, <u>Express JS</u> and <u>React.</u>
- Integrate and Develop **Rest APIs**.

<u>Divercity</u> (Doughrise), San Francisco, CA - <u>Backend Engineer Intern</u>

JULY 2021 - NOVEMBER 2021

- Integrated the third-party authentication in the Backend (**Passport.js, Express.js,** and **Node.js**).
- Improved the security of the application by developing the APIs for the Web and Mobile Applications with custom validation (<u>Express.js</u> and <u>Mongoose</u>).

Eat Mubarak, Karachi, Pakistan - Full Stack Developer

NOVEMBER 2020 - FEBRUARY 2021

- Integrated the Chatbot into the website for user ease (WordPress and JavaScript).
- Received customer satisfaction by coding the themes and UI layout according to the logo design and requirements (<u>JavaScript, PHP</u>, and <u>Laravel</u>).
- Developed and Integrated the APIs in the Backend (<u>PHP</u> and <u>Laravel</u>).

Nytrotech, Karachi, Pakistan - Junior Software Engineer

JUNE 2020 - OCTOBER 2020

- Increased the server query response time by 60% by replacing the built-in function with a custom function (PHP and MySQL).
- I have received encouragement from the employer for helping in the development of mobile applications before the deadline and a deadlock situation (**React Native** and **Firebase**).

### **EDUCATION**

University of Connecticut - Masters in Computer Science

JANUARY 2022 - Present - United States of America

• **CGPA:** 3.5 out of 4.0

NED University of Engineering and Technology - Bachelors of Science (Software Engineering)

SEPTEMBER 2016 - NOVEMBER 2020 - Karachi, Pakistan

• CGPA: 3.234 out of 4.0

• Final Year Project (FYP): Real-Time Medicine Defect Detection System (Matlab)

### CERTIFICATIONS

- CS50's Web Programming with Python and JavaScript AUGUST, 2021
- Full Stack MERN Bootcamp MARCH, 2021