

ZOHAIB KHAN

(917) 439 0067
zohaib-khan.com
github.com/zohaibk22
zohaibk1022@gmail.com
linkedin.com/in/zohaibkhan22

PROFESSIONAL SUMMARY

Results-driven professional with interdisciplinary training and experience in computer science and cybersecurity

Proven talent for developing cutting-edge technology and business products with a focus on quality, security, and reliability. Detail-oriented leader with technical support and team management experience, as well as demonstrated prioritization, multitasking, and process improvement capabilities. Exceptionally dedicated professional with keen interpersonal and communications skills.

CORE COMPETENCIES

- Strategic Planning
- Software Development
- Cybersecurity
- IT Operations
- Version Control
- Teaching
- Team Leadership
- Training
- Performance Assessment

EDUCATION AND CREDENTIALS

CERTIFICATE OF COMPLETION IN SOFTWARE ENGINEERING, AUGUST 2020

General Assembly, New York, NY

MASTER OF SCIENCE (MS) IN CYBERSECURITY, MAY 2020

Fordham University, New York, NY

BACHELOR OF SCIENCE (BS) IN COMPUTER SCIENCE, MAY 2019

Fordham University, New York, NY

TECHNICAL PROFICIENCIES

Programming Languages: HTML, CSS, JavaScript, C++, Ruby, Rails, TypeScript, MySQL, PostgreSQL, MongoDB, JSON

Libraries and Frameworks: React, Angular, Node.js, Express.js, jQuery, Bootstrap, MongoDB

Tools: Git & Github, Netlify, Heroku, Surge, Zeplin, Trello, Postman, JIRA, UNIX, RESTful API, Kali Linux, Metasploit, Shodan, Burp Suit, CrowdStrike, Wireshark, HIPAA, NIST

PROFESSIONAL EXPERIENCE

PANTSUIT PROFESSIONALS , NEW YORK, NY, NOVEMBER 2020 TO PRESENT

FULL STACK ENGINEER (INTERN)

- Utilized Adobe XD to develop and analyze Wireframes of current projects
- Developed the Front End of multiple webpages via Angular framework, Node.js, and CSS
- Contributed to developing single page web applications with JavaScript, HTML and CSS

GENERAL ASSEMBLY, NEW YORK, NY, MAY 2020 TO AUGUST 2020

SOFTWARE ENGINEERING FELLOW

- Spearheaded the development and deployment of full-stack apps, utilizing React.js, Ruby, Ruby on Rails, Express.js, HTML, CSS.

- Designed APIs for CRUD applications via JSON, MongoDB, PostgreSQL, Postman, and/or React; optimized functionality in collaboration with the UX/UI team.
- Partnered with fellow developers on managing version control, using Git and GitHub.
- Measured project performance to identify potential improvement opportunities.
- Maintained an up-to-date knowledge of industry trends, consumer preferences, and competitor activities to design top-of-the-line products.
- Ensured goals were cascaded, communicated, and reported against effectively at every stage of projects.

ABLETO, NEW YORK, NY, JULY 2019 TO DECEMBER 2019

SYSTEMS ENGINEER

- Implemented updates to opened/closed tickets/work orders via the service desk software "Jira"; administered and ensured access to Microsoft Office 365, On-Sip, OpenVPN, and Zoom.
- Patched respective ports throughout the office space, using Unifi network controller software; maintained a list of whitelisted Mac addresses for new company-issued devices.
- Monitored Fortinet Firewall traffic logs and responded to clientele requests for access to blocked traffic.

APPLE, INC, NEW YORK, NY, AUGUST 2017 TO JULY 2019

TECHNICAL SPECIALIST

- Performed software, hardware, and peripheral troubleshooting and repairs during on-site scheduled appointments with customers.
- Documented and reported on all corrective actions taken and repairs made, using respective notation software.
- Promoted to Expert, garnering responsibility for training and mentoring new and fellow technicians.

CODE ADVANTAGE, INC, NEW YORK, NY, JANUARY 2018 TO APRIL 2018

COMPUTER SCIENCE AND ROBOTICS INSTRUCTOR

- Supported students with implementing robotic designs using Legos and electric motors.
- Instructed students on how to program from scratch, developing source code that allowed their robots to travel through a short maze.

LARE, BROOKLYN, NY, MAY 2016 TO SEPTEMBER 2016

SOFTWARE DEVELOPMENT AND ROBOTICS INTERN

- Created lesson plans to teach middle and high school students computer science and programming fundamentals, including robotic design and programming in Arduino.
- Assisted lead instructors by setting up the classroom, facilitating lessons, and supporting students.

SELECTED PROJECTS

- COVID-19: Built from scratch using HTML, CSS, and Vanilla JavaScript.
- NBA Trivia: Built using CSS, React, React Hooks, and Node.js.
- Hitch: Built on React, CSS, Express.js, Node.js, and MongoDB.
- Infinity Pro: Built using React, Ruby on Rails, PostgreSQL, and Node.js.

ADDITIONAL INFORMATION

Languages: English, Urdu

Relevant Coursework: Discrete Structures, Data Structures, Computer Algorithms, Data Base Systems, Data Mining, Operating Systems, Computer Organization, Information and Web Programming, Information Security

and Ethics, Cybersecurity in Business, Secure Cyber networks, Intrusion Detection Systems, Penetration Testing, IoT Forensic and Security, Incident Response and Risk Management, Cloud Computing, Cybersecurity Essentials