Mitesh Kapadia

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I am young motivated and enthusiastic computer engineer with excellent technical skills, communication skills, and goal-focused professional. Detail-oriented and organized professional with creative mindset and strong project management abilities.

Education

2014-09 - 2018-05

Bachelor of Science: Computer Engineering, Wireless Communications

NEW JERSEY INSTITUTE oF TECHNOLOGY - Newark

- Minored in Applied Mathematics

Skills

Programming Languages: Python, Java, C ++

Databases: MySQL, Oracle

Version Control: GitLab, Bitbucket/ Stash, JIRA

Tools: PyCharm, VisualStudios, Excel, Jupyter notebook

Web Technologies: JavaScript, AngularJS, Gulp

Python Libraries: NumPy, Pandas, Matplotlib, Scikit

Work History

2019-01 - Current

SOFTWARE DEVELOPER

VERIZON WIRELESS, TAMPA, FL

- Working on validation scripts to verify data for 5G network.
- Developed and designed load and validation scripts based on the requirements from the business owner.
- Manipulating GDB data and insert new fields and tables using oracle SQL developer.
- Enhancements and bug fixes using python libraries on FIM (Fiber Inventory Management) web-application.
- Support the GIS senior manager in the development and execution of web-based GIS applications.
- Understanding of agile methodologies and participate in monthly Agile Sprints.
- Troubleshooting issues with system performance and functionality, performing root-case analysis, and driving issues to resolution.
- Developed web application using AngularJS, HTML, CSS and JavaScript.

2016-09 - 2018-05

TELECOM aND NETWORKS STUDENT TECHNICIAN

NEW JERSEY INSTITUTE OF TECHNOLOGY, NEWARK, NJ

- Assist Telecom and Networks department staff with day to day troubleshooting like conducting performance and diagnostic testing of telecommunications equipment and more.
- Leaded a team and completed deployment of 600+ cisco IP throughout the campus.
- Design image computers and provide network support.
- Interacted with users and handled user support queries.

2017-06 - 2017-09

TECHNOLOGY SUMMER ANALYST

NOMURA SECURITIES, NEW YORK, NY

- Handled and managed several production support issues and assigned to developers and monitored that they are resolved efficiently and closed on time.
- Designed and created several web pages and did primary support service for 5+ applications.
- Interacted with users and handled user support queries.
- Performed application health checks at the start of the day/end of the day/weekends.

Accomplishments

- I used a microcontroller (FRDM KL25Z) to control cars entry to a public parking garage.