Nathan Pared

Programmer Analyst

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With my hardworking attitude and quick thinking I saved the Passaic Valley Sewerage Commission an average 20 hours per week for six technicians. You will get loyalty, honesty and determination.

Education

Sept. 2019 - May 2023 **Rutgers University - Newark**, Newark, NJ

Bachelor of Arts, Major in Computer Science,

Minor in Mathematics

- Excelled in Software Engineering and Web Development courses
- Received Dean's List award in the Spring 2021 semester with a 22nd rank
- Used over 10 programming languages in course work
- Pursued course work in data analytics

Skills

Python - Expert (Self-taught and used on Data Analytic projects)

HTML - Advanced (Self-taught and used in personal projects/course work)

CSS - Advanced (Self-taught and used in personal projects/course work)

MySQL - Intermediate (Used in course work for Database Management and Senior Project)

PHP - Beginner (Used in course work for Senior Project)

AS400 - Beginner (Used professionally at my most recent company, **3L**)

Windows - Advanced (Self-taught and trained on the job through my internships)

MACOS - Advanced (Self-taught and trained by my father who has worked in IT for over a decade)

Experience

June 2023 - Present Programmer Analyst, Aberdeen, NJ 3L inc.

- •Using AS400 to create a list manager of the locations and customers
- •Using AS400 to create a new filter function for filtering service categories
- Using HTML to create a new tab for the locations and customers list manager and single record page

Projects

Jan 2023 - May 2023 Senior Project Thuruliya, Sri Lanka

- Used HTML, CSS for the barebones structure of the website
- Used PHP for the backend of the site
- Used MySQL and PHP to connect the database and backend

Other Experience

May 2023 - June 2023 **Data Analytic Research Assistant**, Newark, NJ CPRA Research Project

- Using Python to scrape data from the web
- Using Python to clean raw data
- Analyzing data to find solutions to our hypothesis

May 2022 - Sept 2022 **IT Support Specialist Intern**, Newark, NJ Passaic Valley Sewerage Commission

- Feature updates of over 200 computers
- Updated security protocols on connected printers
- Set up Multi-Factor Authentication for users
- Solved over 20 trouble calls

July 2019 - Aug 2019 **IT Support Technician Intern**, Newark, NJ *Rutgers Biomedicine and Health Sciences*

- Data transfers of over 20 user pcs
- Data recovery of over 15 user pcs
- Data wipes of over 200 hard drives
- Over 20 pc setups