Nathan Pared

Programmer Analyst

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Honest recent graduate, seeking an Information Technology position at Newark Public Schools to improve the education of the students in my hometown. Saved Passaic Valley Sewerage Commission an average 20 hours per week for six technicians.

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 *Airway LLC.*

- 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