DAVID PAPE JR

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EDUCATION

Rutgers University – Camden College of Arts and Sciences   **May 2023**
BS Computer Science   *Camden, NJ*

- **3.82 GPA**
- Dean's List (2019-Jan – 2021-Jan)
- Community Leadership Award (Sep. 2019)
- Relevant Coursework:
    Object Oriented Programming,   Java Applications,   C & Unix Systems,   Operating Systems,
    Discrete Mathematics,   Data Structures & Algorithms,   Computer Organization,   Software Engineering

SKILLS

- **Programming Languages:**
    Java,   Kotlin,   Python,   JavaScript,   TypeScript,   C
- **Technologies & Frameworks:**
    Angular Framework,   Node.js,   Amazon Web Services,   Git,   Android Studio,   Unix Systems

EXPERIENCE

Savvas Learning Company   **Jun. 2022 – Aug. 2022**
Software Engineer Intern   *Paramus, NJ*
- Optimized storage of icon assets library by migrating data to a private Amazon S3 Bucket backed by an Amazon CloudFront Distribution.
- Eliminated over 270 working hours per year by reducing program build time by approximately 5.8%.
- Worked primarily in TypeScript and JavaScript, learning Angular Framework, Node.js, and Amazon Web Services.

PROJECTS

PATCO Today – Individual Project   **Nov. 2021 – Present**
Project Code: github.com/davidp799/patco-today
- Currently developing an open-source android application for viewing schedule information and trip planning for PATCO Transit riders.
- Written in Kotlin and Java, program utilizes General Transit Feed Specification (GTFS) data provided by PATCO to display trip schedules and web-scraping and conversion libraries to account for and display special schedules.