Noah Richardson

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Education

Drexel University
Bachelor of Science in Computer Science

Cumulative GPA: 3.83

Technical Summary

• Languages: Javascript, Java, Dart, Python, HTML, CSS, Arduino

• Software: Node.js, React, React Native, Bootstrap, Flutter

Operating Systems: Windows, LinuxDatabases: Access, MySQL, Firebase

Experience

TruckBux
Full Stack Developer

Philadelphia, PA

October 2019 - Current

Philadelphia, PA

Anticipated Graduation: June 2024

- Planned, developed, and tested UI/UX for a food truck vendor app revamp using React Native, significantly upgrading the speeds and capabilities of the app as well as modernizing the UI.
- Integrated the Postmates Delivery API into the TruckBux platform
- Maintained multiple Android apps, as well as a back-end built on the Java Spring framework

Bootless Stageworks

Lighting Technician/Stage Manager

Wilmington, DE

July 2012 - February 2020

- Hung, focused, and programmed the lights, working closely with the lighting designer and director to bring their visions to life
- Directed scene changes, managed props, and handled communications between the rest of the crew

Bishop Eustace Robotics Team

Pennsauken, NJ

Software Lead

September 2016 - May 2019

- Taught new team members the basics of programming in Java and introduced the libraries necessary for the FIRST Robotics Competition
- Wrote code without having a robot to test with and created new subsystems on the fly to test different parts of the robot
- Co-piloted the robot during competitions, while fixing any programming issues in between matches

Relevant Coursework

Computer Programming I, II Comp & Info Design I, II Calculus I, II Advanced Programming Tools and Techniques Mathematical Foundations in Computer Science

High School Honors and Awards

- Headmaster's List
- National Spanish Honor Society

- National Honor Society
- Tri-M Honor Society