Ahnaf An Nafee

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Education

Drexel University   Philadelphia, PA
Bachelor of Science in Computer Science   Anticipated Graduation: June 2022
Game Programming and Development   Cumulative GPA: 3.77

Honors and Awards

Dean's List, Drexel University, Winter 2019-Winter 2020
Founder's Scholarship, Drexel University, 2018-Present

Skills

Programming Languages: Python, Java, TypeScript, JavaScript, C#, C, C++, Bash, PostgreSQL, Racket, ShaderLab
Frameworks: React Native, Spring Boot, jQuery, Node.js
Tools: Git, Docker, Jetbrains Suite; Adobe Xd, Illustrator, Photoshop; Maya, Unity 2021

Experience

PHL Collective   Philadelphia, PA
QA/Programmer Co-op   April-September 2021
  • Performed stress tests in game, while also helping out in fixing performance bugs
  • Created different shaders using ShaderLab to explore different stylizations
  • Explored multiple game mechanics using C# that ensured player satisfaction

Strive   Philadelphia, PA
Software Developer Intern   June-July 2020
  • Revamped site design from scratch, while ensuring maximum usability experience, with Adobe Xd
  • Implemented responsive mobile layout which increased user base, developed with Ionic React
  • Created a client onboarding flow to simplify onboarding and community engagement

Icebreaker   Drexel University
Full Stack Web Developer   January-February 2020
  • Led a scrum team to deliver features for both desktop and mobile, slashing time to delivery 20%
  • Implemented front-end features with HTML, JavaScript, CSS; Developed back-end with NodeJS
  • Connected and maintained user database, using MySQL

Roomie   Philadelphia, PA
Android Developer   January-April 2019
  • Enhanced user engagement by embedding real-time messaging from scratch
  • Implemented intuitive front-end interface for the college demographic, using XML and Java
  • Handled incoming bug reports in a timely manner, with 95% resolved within sprint boundary

Relevant Coursework

Advanced Programming Tools and Techniques   Web and Mobile Application Development
Machine Learning   Software Architecture I
Computer Graphics   Discrete Mathematics
Artificial Intelligence   Introduction to Software Engineering and Development

Activities

Member, Upsilon Pi Epsilon, 2020-Present