Ahnaf An Nafee

Software Developer

EDUCATION

Drexel University Bachelor of Science in Computer Science

Anticipated Graduation: June 2022

Concentration in Game Programming and Development

Cumulative GPA: 3.77

Philadelphia, PA

PROFESSIONAL EXPERIENCE

Dynasty 11 *ℰ*

Sep 2021 – Present Philadelphia, PA

Project Manager/Full-Stack Software Developer

- Establish and manage project team, project estimation, and increase team productivity
- Facilitate weekly meetings with stakeholders and project team to ensure streamlined communication
- Liaise with frontend and backend developers to integrate core MVP features to the app, using React Native Expo and Spring Boot
- Develop app integration with REST and other third-party APIs, increasing user engagement by 200%

PHL Collective *⊘*

QA/Programmer Co-op

Apr 2021 -Sep 2021

Philadelphia, PA

- Performed integration and stress testing on WIP games, while reporting any issues in a developer-friendly format in Mantis
- Coordinated closely with the design team to identify problematic areas and create relevant test
- Developed shaders with multiple variants for general stylized usage
- Collaborated with the Art team to improve workflows and create simpler and customizable
- Integrated and scripted versatile game managers to simplify future design processes

Jun 2020 - Jul 2020 Philadelphia, PA

Software Developer Intern

- Revamped site design from scratch, while ensuring maximum usability experience, with Adobe
- Implemented responsive mobile layout which increased user base, developed with Ionic React
- Engineered a client onboarding flow to simplify onboarding and community engagement

PROJECTS

Icebreaker ∂ Full Stack Web Developer Jan 2020 - Feb 2020

- Spearheaded 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
- Deployed and maintained user database, using MySQL

SKILLS

Programming Languages

Python, Java, TypeScript, JavaScript, C#, C, C++, Bash, PostgreSQL, Racket, Haskell, HLSL, GLSL, ShaderLab

Software Frameworks

React Native, Expo, Spring Boot, jQuery, Node.js, Flask

Development Tools

Git, Docker, AWS, Jetbrains Suite; Adobe Xd, Illustrator, Photoshop; Maya, Unity 2021