ARNAV DASHAPUTRA

P +1 908-952-8341

E arnav.dashaputra@gmail.com

A Princeton, New Jersey

W https://dashaputra.net

OBJECTIVE

To work for a computer software and/or web development team to create and explore quality user interface and user experience solutions for end customers.

EXPERIENCE

April 2022 – Present
Consultant • Rutgers University Office of Information Technology

Assisting University faculty, students, and guests through quality customer service and care. Knowledge of major operating systems, analytics, Rutgers services and facilities, Office 365, Adobe suite, and more are used to troubleshoot and solve issues in a quick environment.

October 2020 – Present
Assistant Center Director • Code Ninjas of Bridgewater, NJ

Teach and mentor children ages 7 to 15 in Scratch, Code Combat, JavaScript, and Unity (C#). Oversee the hiring, training, and management of student volunteers and employees. Develop and manage the business landing page. Ran week-long camps on programming and designing in Minecraft using Java and maintained Minecraft Java servers using the GCC Engine.

September 2017 – June 2021
Logistics Manager • FIRST Robotics Competition

Managed Team 1403 Cougar Robotics' A/V, Business, Communications, Outreach, and Strategy teams. Led our team to Chairman's Award victories in 2019, 2020, and 2021. Lead editor of the Cougar Robotics website and social media.

December 2016 – June 2017
Assistant Student Teacher • Techsters Extracurricular

Led peers in gaining exposure and experience in STEAM fields by conducting various hands-on "unplugged" activities and projects.

VOLUNTEERING

- Bridgewater NJ MLK Youth Center Volunteer Programming Teacher
- Boy Scouts of America – Life Rank
- Montgomery NJ Science Fair & Invention Convention Volunteer
- FIRST Robotics Competition Student Volunteer
- Hidden Gems & Karma Junction Junior Volunteer

EDUCATION

Rutgers University, Undergraduate of Computer Science (B.A.)
New Brunswick, NJ

Montgomery High School
Skillman, NJ

KEY SKILLS

- HTML5/CSS3
- JAVASCRIPT, NODE.JS
- JAVA
- DISCORD.JS

COURSEWORK

- DATA STRUCTURES
- COMPUTER ARCHITECTURE
- AP COMPUTER SCIENCE A
- AP CALCULUS AB
- AP PHYSICS C

HACKATHONS

- WINNER OF MONTYHACKS I & IV
- MONTYHACKS II & III
- EDISON HACKJA

EXTRACURRICULARS

- FIRST ROBOTICS COMPETITION (FRC)
- VARSITY MARCHING BAND

References Available Upon Request