Adit Gupta



Devpost.com/AditGupta25 | AditGupta.azurewebsites.net | Github.com/AditGupta25

EDUCATION

Drexel University, Philadelphia PA

Anticipated Graduation - June 2019

Bachelor of Science in **Software Engineering** and Minor in **Mathematics**

Cumulative GPA: 3.20

EXPERIENCE

Tech Student Partner Microsoft Feb 2016 – Present

- One of 150 students across the world to be selected into the technical MSP program.
- Generate Microsoft awareness of Microsoft technologies and programs to students and faculty via development seminars, workshops, on-campus events, social media, and other online communities.
- Technologies: Azure Web Services, C#, ASP.NET, JavaScript, CSS, HTML, Microsoft Cognitive API, Visual Studios.

Software Developer Co-Op

Susquehanna International Group

Mar 2016 – Sept 2016

- Construct algorithms and data structures for solving bugs and implementing new features on over 9 applications.
- Test, produce, and maintain production level code for proprietary and external usage by thousands of users.
- Technologies: C#, ASP.NET MVC, SQL, HTML, JavaScript, JQuery, AngularJS, CSS, Razor, Visual Studios.

Software Developer Consultant

Solution Partners, LLC

Mar 2016 – *Sept* 2016

- Transition existing VB.NET application to ASP.NET MVC with new features, and design new SQL database.
- Develop a calendar application and scheduling assistant tools for intranet use amongst company employees.
- Technologies: HTML, CSS, JavaScript, Visual Basic, SQL, Visual Studios.

STAR Scholar – Research Program

Drexel University

June 2015 – *September* 2015

- Perform advance level research under faculty mentorship; 140 students selected out of 4.5k undergraduate applicants.
- Develop a smart GUI, to analyze and display large pattern recognition system outputs and enable user filtering.
- Technologies: Java, MongoDB, Eclipse, NetBeans, Natural Language Processing: OpenNLP, Freeling.

LEADERSHIP

Hackathon – Head Organizer

Philly CodeFest

Sept 2015 - Present

- Organizer of Drexel University's largest Hackathon and technology conference with over 560 participants.
- Contact employers for sponsorship, event marketing, participant recruitment, promote faculty participation.

Founder and President

Drexel Hackers Club

September 2015 – Present

• Promote technological innovation and entrepreneurship by organizing monthly workshops, and provide funding to students to attend computer science conferences throughout the world.

Residential Assistant (RA)

International House Philly

Aug 2016 – Present

- Provide educational programs and paraprofessional counseling to resident scholars from more than 83 countries.
- Assume additional staff leadership positions, help organize large scale cultural events and attend weekly on-call duty.

Ambassador of Drexel University

University Research Leader

Dec 2015 - Present

- Represent Drexel University and welcome researchers and faculty research oriented workshops.
- Promote academic research and provide students financial assistance to attend conferences around the world.

EXTRA CARRICULARSDFS

Philanthropy Chair

Beta Theta Pi

July 2016 – Present

Partner with local non-profits to foster and support an atmosphere of selflessness, charity, service, and giving.

Founder and Owner

Premium Tennis Academy

Mar 2011 – Present

• Generated over \$32 thousand in revenue through private and group tennis lessons while satisfying over 65 clients.

TECHNICAL EXPERIENCE

AWARDS

- C#, Java, C/C++, Python JavaScript, HTML, CSS, JQuery, AngularJS, Bash Scripting, ASP.NET, VB.NET, SQL, MongoDB, MIPS Assembly Language
- Operating Systems: Windows, MacOS, Linux, Unix
- Drexel Leadership Scholarship (Spring 2016)
- Beta Theta Pi Men of Principle Scholarship (2016)
- AJ Drexel Merit Scholarship | Dean's Scholarship