

# ADHYAKSA PRIBADI

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## EDUCATION

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**University of Pittsburgh**, Pittsburgh, PA  
*Bachelor of Science in Computer Science*

Expected Graduation: December 2016

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## COURSEWORK

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- Data Structures
- Intro to Systems Software
- Algorithm Implementation
- Software Engineering
- Software Quality Assurance
- Programming Languages for Web Applications
- Interface Design Methodology

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## CLASS PROJECTS

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### SpaceGame(Spring 2016)

- Oculus Rift VR App developed on Unity3D during *SteelHacks* 2016 Hackathon.

### Video PET (Fall 2015)

- Project Manager/QA tester for an Android app that allows videographers to make editing decisions prior to post production.

### Auta (Fall 2015)

- Web Application for students to receive and provide help.

### Foursquare Data Analysis (Spring 2015)

- Java program that takes a user request via a GUI and outputs the correct answer based on the Foursquare location datasets.

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## PROGRAMMING EXPERIENCE & TECHNOLOGIES

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**Languages:** Java, JavaScript, Python, HTML5, CSS3

**Operating Systems:** Windows, OS, Unix

**Testing:** JUnit, Selenium, VisualVM

**Other:** Git, Android Studio, Google App Engine, Agile Scrum, TDD

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## EXPERIENCE

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*University of Pittsburgh* Pittsburgh, PA  
Athletics Department

9/2015 - Present

### Student Olympic Sports Video Aide

- Use DVSport Software to break down game footage
- Upload all videos for team use and assist Video Director in daily administrative tasks

*University of Pittsburgh* Pittsburgh, PA  
Swimming and Diving Team

8/2012 – 10/2015

### Team Manager

- Recorded Swim Meets and responsible for all equipment used by the athletes and coaches
- Assisted coaches with day to day activities and pool operations during meets and practices

*University of Pittsburgh* Pittsburgh, PA  
Department of Structural Biology

5/2012 - 7/2014

### Lab Technician

- Worked closely with the Research Assistant Professor to prepare samples for further examination and analysis.

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## EXTRACURRICULAR ACTIVITIES

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### SteelHacks Hackathon (February 2016)

**University of Pittsburgh Quidditch team (August 2012 - Present)**

*Public Relations Chair (May 2015 – Present)*

**University of Pittsburgh Hurling team (August 2014 – Present)**