

Adhyaksa Pribadi

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EDUCATION

UNIVERSITY OF PITTSBURGH

B.S. IN COMPUTER SCIENCE

Expected Dec 2016 | Pittsburgh, PA

CERTIFICATIONS

HTML, CSS AND JAVASCRIPT

by The Hong Kong University of
Science and Technology on Coursera |
May, 2016

FRONT-END WEB UI FRAMEWORKS AND TOOLS

by The Hong Kong University of
Science and Technology on Coursera |
June, 2016

LINKS

Github:// [ragapribadi](#)
LinkedIn:// [adhyaksa](#)
Facebook:// [ragapribs](#)

COURSEWORK

UNDERGRADUATE

Data Structures
Computer Organization and Assembly
Language
Intro to Systems Software
Algorithm Implementation
Software Engineering
Software Quality Assurance
Programming Languages for Web
Applications
Interface Design Methodology

SKILLS

PROGRAMMING:

Advanced:

Java • HTML5 • CSS3

Intermediate:

Python • JavaScript

Novice:

C • C#

OTHER

JUnit • Selenium • VisualVm
Git • Android Studio •
Google App Engine • Agile/Scrum

PROJECTS

SPACEGAME | SPRING 2016

Technologies | Unity, C#

- SpaceGame hosts an open Unity scene featuring a dazzling, starry skybox, where the player is entertained by a simplistic model of a solar system, slowly orbiting around a central star.
- Developed during SteelHacks Hackathon.

VIDEO PET | FALL 2015

Technologies | Android Studio, Java

- Project Manager/QA tester for an Android app that allows videographers to make editing decisions during the shoot.
- Led the development team's involvement in sprint cycles.
- Communicated with the customer to refine features and design mock-ups.

AUTA | FALL 2015

Technologies | HTML5, CSS3, Python, Google App Engine

- Auta is a web application for students to receive and provide help.
- Handled user data and web pages using Python.

WORK EXPERIENCE

UNIV. OF PITTSBURGH ATHLETICS | OLYMPIC SPORTS VIDEO AIDE

September 2015 – May 2016 | Pittsburgh, PA

- Maintained and troubleshoot all video hardware and video software systems within the department.
- Edited game footage for team use.

UNIV. OF PITTSBURGH SWIMMING & DIVING | TEAM MANAGER

August 2012 – October 2015 | Pittsburgh, PA

- 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

UNIV. OF PITTSBURGH STRUCTURAL BIOLOGY | LAB TECHNICIAN

June 2012 – July 2014 | Pittsburgh, PA

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

EXTRACURRICULAR ACTIVITIES

STEELHACKS HACKATHON | FEBRUARY 2016

- Participant

PITT QUIDDITCH TEAM | AUGUST 2012 - MAY 2016

- Executive Board Member | May 2015 - May 2016

PITT HURLING TEAM | AUGUST 2014 - AUGUST 2015

- Team Member