

EDUCATION

Urbana-Champaign, IL	University of Illinois	Fall 2016 -
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- B.S. in Computer Science, College of Engineering
- In-progress coursework: Discrete Structures (CS 173); Data Structures (CS 225); Computer Architecture (CS 233)

Multiple Locations	Multiple Institutions	Fall 2014 - Spring 2016
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- Honors College, GPA: 4.0
- Undergraduate Coursework: Computer Science I; Advanced C++ With Data Structure Application; Discrete Mathematics; Calculus I, II, III; Calculus-Based Physics (Mechanics, Waves, Thermodynamics, Heat, Electricity)

PROJECTS

(For more details, please visit www.github.com/pitlv2109)

Facebook Messenger Bot Shinimi

(Node JS, Express, wit.ai, Facebook API)

- A Messenger bot built with Messenger API, deployed using Heroku, Node JS with Express as the server, and machine learning technology from Facebook-owned wit.ai
- As of today, the bot is able to tell jokes, get the weather and time at different locations

FreeCodeCamp Full-stack Projects

(Node JS, Express, MongoDB, Bootstrap, APIs)

- A number of front-end and full-stack projects, using different frameworks and APIs
- Built web services that shorten urls, search Wikipedia articles, display status of Twitch TV channels, show local weather, etc

Just Weird

(Java, libGDX library)

- Cross-platform game with mix gamification from Flappy Bird and Doodle Jump
- Built with libGDX library, allows compatibility with Android, iOS, Web, and Desktop

HackerRank Solutions

(C++, Algorithms, Data Structures)

- Solutions to challenges in the Algorithms and Data Structures domains
- Written in C++ with thorough comments and hints

Android for Beginners

(Java, Android Development)

- Android application to teach essential Android concepts and practices with live demo

LANGUAGES AND FRAMEWORKS

- C/C++, Java, Oriented-Object Programming
- Node JS, Express, MongoDB, Bootstrap, APIs
- JavaScript, HTML, CSS

AWARDS & HONORS

- President's Honor Roll and Dean's List for four consecutive terms
- 1st place at Florida BPA Java competitive programming language contest