

JOHNNY PEREZ

SOFTWARE DEVELOPER

INFO

ADDRESS

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DATE / PLACE OF BIRTH

1997-07-11
Ponce, Puerto Rico

DRIVING LICENSE

6597073

NATIONALITY

American

LINKS

[Web Portfolio](#)

SKILLS

Front End Programming

● ● ● ○ ○

iOS and MacOS
Programming using Swift

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SQL

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JavaScript

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Windows App
Development using Visual
Basic

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Python

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Project Management

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Statistical Analysis of Data

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PROFILE

My name is Johnny Perez and I am majoring in Biology at Iowa State with goals of pursuing a career in software development or bioinformatics. In my introductory and upper-level coursework I have developed a passion for science and am extremely interested in pursuing opportunities for self-development, leadership and program development.

EMPLOYMENT HISTORY

Project Secretary, JPR Accounting

Ponce

May 2016 – May 2015

- Perform clerical activities, such as answering phones, sorting mail, filing data, typing, word processing, and photocopying and mailing out material.
- Also had the opportunity to manage and control the company's database.

Fast Foods Worker, ISU Dining

Ames

Feb 2017 – Nov 2017

- Measure ingredients required for specific food items being prepared.
- Cashier work and clean up.

Microbiology Research Assistant, Iowa State University

Ames

Jan 2019 – Jan 2019

- Provide laboratory services for health departments, for community environmental health programs and for physicians needing information for diagnosis and treatment.
- Isolate and maintain cultures of bacteria or other microorganisms in prescribed or developed media, controlling moisture, aeration, temperature, and nutrition.
- Designed and wrote a program to help organize clock in and out times as a more efficient way rather than previous logging times in a notebook method.

EDUCATION

University of Puerto Rico, On-going Bachelors in Biology

Mayaguez

Aug 2015 – May 2016

Pontifical Catholic University, On-going Bachelors in Biology

Ponce

Aug 2016 – Nov 2016

Preparing and delivering presentations

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Lab Techniques

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LANGUAGES

Spanish

● ● ● ● ●

English

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French

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HOBBIES

Frequent Hackathon Participant, Intramural Soccer at Iowa State University, Esports enthusiast, Cell Phone Repair

Iowa State University, On-going Bachelor in Biology

Ames

Jan 2017 – Present

Majoring in Biology with intensive coursework in Chemistry and Computer Science. Lab techniques and compress gas management certified through Iowa State.

COURSES

Applied Computer Programing, Iowa State University

Aug 2017 – Dec 2017

Fundamentals of Computer Programing using Python, Iowa State University

Jan 2019 – Jan 2019

Object Oriented Programming, Iowa State University

Aug 2018 – Dec 2018

General and Advance Biology courses, Iowa State University

Jan 2017 – Present

General and Advance Chemistry courses, Iowa State University

Jan 2017 – Present

EXTRA-CURRICULAR ACTIVITIES

Mentoring Chairman of Minority Association for Pre-Health Students, Iowa State University

Ames

Jan 2018 – Present

Mentor students in order to apply to professional school. Plan social events in order for students to network with future colleagues. Provide students with information about resources available to underrepresented or underserved communities in order for them to have access to opportunities. Work with other cabinet members to bring in health professionals to mentor and inspire students.

P.A. Assistantship at Hospital Damas, Ponce School of Medicine

Ponce

May 2017 – Jul 2017

Clinical and Surgical shadowing. Introduction to EMR (Electronic Medical Records) systems.

PERSONAL PROJECTS

Closet

Nov 2018 – Present

Independently developing an iOS app that works with storing and displaying the users wardrobe.

Bastion

Aug 2017

Team development of a virtual personal assistant as part of a HackISU project.

Sevens

Ponce, PR.

Nov 2018 – Present

Sevens is an independently developed iOS project that proposed to catalogue the apparel of colleagues' clothing start-up brand "Sevens"

Installation of Google Home API

Ames, IA

Aug 2017

Installed the Google Home API in the local computer, allows being called through the terminal and input commands through voice or text. Outputs results through voice.

SOFTWARE EXPERIENCE

Visual Studio Code

Present

Xcode

GIT

Present

Adobe Photoshop

Present

Microsoft Office

Present

Terminal/CMD

Present

FL-Studios

Present