Kevin Cardona

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EDUCATION

PURDUE UNIVERSITY

Bachelor of Science in Computer Science Expected Graduation Date: December 2019

Related Coursework:

Computer Architecture, Software Engineering, Data Structures & Algorithms, Systems Programming, Operating Systems, Software Testing

COMPUTER SKILLS

Languages: Python, C, C++, HTML, Java,

MongoDB, NodeJS

GitHub: https://github.com/kevincardona

Portfolio: https://kevincardona.info

WORK EXPERIENCE

KITTY HAWK KITES

Hang Gliding Instructor

Demonstrated proper hang gliding techniques to groups of students. Supervised and critiqued students flights. *Summer 2017*

THE COMPUTER DOCTOR LLC

Junior Technician

Troubleshooted systems with customers both in store and on the phone. Diagnosed and fixed computers. *November 2014 – June 2015*

FAIRFIELD PARKS & RECREATION, Fairfield, CT Summer Camp Counselor

Worked with kindergarten and 1^{st} graders. Supervised activities and field trips. Summers 2013-2015

PROJECTS

BULLETIN

Collaborated with a team of 4 to develop a virtual bulletin board webapp using MEVN stack. Implemented image uploading and retrieval using Google Cloud Storage.

January 2018 - May 2018

STEGANOGRAPHER

Built an LSB image manipulation tool using Python to hide encrypted data inside of an image's color channels.

December 2017

MOOCHMAP

Developed React frontend with a Node backend for a food related event sharing app. Set up password encryption using BCrypt. Designed a MongoDB database for user data.

November 2017 - December 2017

TURNIP

Collaborated with backend team to develop a Node backend for our event creation webapp. Implemented file uploading using AWS. *January 2017 - May 2017*

INVOLVEMENT

PURDUE OUTING CLUB

Snowsports Consultant

Planned and led ski trips. Taught beginners how to ski and snowboard. Managed club equipment.

March 2017 - Present

COLLEGE OF SCIENCE NEW STUDENT ORIENTATION Volunteer

Assisted with coordination of event. Organized catering on event day.

August 2018