# Joey Napoli

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### Education

East Carolina University - Greenville NC

Bachelor of Science in Computer Science, minor in Philosophy

Expected Graduation December 2018

GPA – 3.29

Wilson Community College - Wilson NC

Associate in Science, December 2013

GPA – 4.0

# Skills

### **Experience with**

**Development:** Java, Android development, C#, Unity, Ruby, Ruby on Rails, SQL, HTML/CSS/JS, RESTful services, Git, Unit testing, Continuous Integration

**Software:** Development with Ellucian Colleague ERP and Banner LMS, Windows, Linux, Photoshop **Relevant Coursework:** Advanced Data Structures with Java, Algorithm Analysis, Digital Electronics, Operating System Programming, Network Programming, Software Engineering

Other Interests: Web/Graphic Design, Game Development, 3D Modeling

# **Projects**

#### ChoreTracker - Software Engineering II, ECU 2017

- -A multi-tenant web application to organize and incentivize household chores
- -Child Users complete chores, earn points, and purchase rewards determined by Parent account
- -Users have a dashboard that shows calendars, charts, and milestones to track and incentivize
- -Featured custom sub-account-login and inter-account notification system

Tools: Ruby, Ruby on Rails, SQLite3, HTML/CSS/Bootstrap/JS, Heroku, GitHub, Taiga

## Campus Connect - Software Engineering I, ECU 2016

- -A multi-tenant web application to give employers direct access to students at affiliated schools
- -Students can create a profile for local employers to search and review
- -Easy to create and maintain Student profiles, also optional resume generator
- -Employers can create custom queries, track data about students/schools and send communications *Tools:* PHP, Symfony, XAMPP, HTML/CSS/Bootstrap/JS, GitHub, Taiga

# **Employment**

Pitt Community College - Winterville NC

#### Applications Programmer/Analyst, August 2016 - July 2017

- -Develop numerous SharePoint applications and workflows
- -Create and Customize applications with Ellucian Colleague ERP and Banner LMS
- -Implement Colleague API with SharePoint applications to reduce form load times by 300%
- -Develop and Deploy in-house tools for data synchronization

### Administrative Computing Technical Assistant, March 2014 - August 2016

- -Deploy/Administer Softdocs Document Imaging and Archiving Software Suite
- -Organize, schedule and lead Softdocs training sessions
- -Troubleshoot and resolve software/hardware/user issues
- -Communicate and collaborate with vendors