

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 customer-facing SharePoint applications and workflows
- Create and Customize applications with Ellucian Colleague ERP, some experience with Banner LMS
- Implement Colleague API with SharePoint applications to reduce form load times by 500%
- 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