

Joey Napoli

joey@jnnapoli.com | 252-292-0385

Education

East Carolina University - Greenville NC

Bachelor of Science in Computer Science

December 2018

GPA – 3.3

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, 3D Modeling, Game Development

Projects

ChoreTracker - Software Engineering II

ECU 2017

-Organized and led a team of 8 while utilizing Agile processes and SCRUM framework

- Designed and Developed 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

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

Campus Connect - Software Engineering I

ECU 2016

- Designed and Developed web app 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

Tools: PHP, Symfony, XAMPP, HTML/CSS/Bootstrap/JS, GitHub, Taiga

Employment

Pitt Community College - Winterville NC

Applications Programmer/Analyst

August 2016 - August 2017

- Developed numerous SharePoint applications and workflows
- Created and Customized applications with Ellucian Colleague ERP and Banner LMS
- Implemented Colleague API with SharePoint applications which reduced load times by 90%
- Developed and Deployed in-house tools for data synchronization
- Utilized high-level data reporting tools as well as SQL for reporting

Administrative Computing Technical Assistant

March 2014 - August 2016

- Deployed and Administered *Softdocs* Document Imaging and Archiving Software Suite
- Produced reports for *Softdocs* using SQL
- Organized, scheduled and led *Softdocs* training sessions
- Troubleshoot and resolved software/hardware/user issues
- Communicated and collaborated with vendors