College Graduate Resume Sample

**Sherry Dantas**

Programmer

**Personal Info**

Phone: 218-395-4287

Email: sherryzdantas@gmail.com

Portfolio: www.sherrydantas.com

linkedin.com/in/sherryzdantas

twitter.com/sherryzdantas

**Summary**

Prolific programmer skilled in Python and Java. Seeking to exceed coding KPIs at Procore. Created data analytics app that tracks 10,000 sensors. Developed scalable business management app with MySQL database. 2nd place contestant, TopCoder contest intermediate division.

**Education**

BS Computer Science, Augsburg University

2015–2109

GPA 3.8

Data Science and Analytics

* Created soil sensor analytics that can track 10,000 sensors.
* Maintained 4.0 GPA in Data Analytics coursework.
* Developed traffic optimization app that would cut traffic 20%.

Machine Learning

* Developed "money ball" app to build more effective sports teams.
* Wrote social media sentiment tracking app that won school fair.

Cloud Computing

* Assisted with development of open source cloud app SaaS to create legal forms. Forms have 500+ users per month.
* Created and managed 4 virtual machines.

Game Development & Design

* Developed 2 single-player games with Android Studio.
* Created models of 15+ 3D objects.

**Projects**

2015–2109

* Created bank management system in C. Added scalable MySQL database to track customer accounts, profiles, and preferences.
* Developed golf score tracking app with Android Studio that links to Google Sheets by API. Included data visualization functionality.
* Worked in team of 4 programmers to create RESTful API that works with Amazon to build store product databases.
* Wrote Pacman game in Swift and Java that works on desktop, Android, and iPhone. Received 1,400 downloads and a 4-star rating average.

**Portfolio Website**

SherryDantas.com

**Award**

2018—2nd Place, TopCoder Intermediate Division

**Additional Activities**

* Attended Global Game Jam Hackathon 2019.
* President, TrogdorByterz Coding Club with 18 members.
* Teach music therapy classes to at-risk high school students.
* Avid road cyclist.

**Publications**

* Why Big Data Needs Machine Learning, *Visitor Panel*
* Pairs Programming Best Practices, *HackSource*

**Hard Skills:**Java, Python, C, PHP, app design, testing, debugging

**Soft Skills:**Teamwork, critical thinking, communication, problem solving