

Austin VanAlstyne

Andover, MN, Phone: (763) 200-3712, ajv857@gmail.com,

SUMMARY

Software Developer
Object Oriented Design, Java

EXPERIENCE

PERSONAL PORTFOLIO/PROJECTS

- Crystal Home Systems
 - Currently in development. Designed to streamline daily tasks such as checking the weather, looking at traffic, important email notifications, checking various stock information, and playing media around the home.
 - More information and code available at <https://github.com/PulsePanda/Crystal>
- Netta, Java Networking Library
 - Utilizing Kript, designed to encompass most situations involving client to server communication
 - Quick and easy server-client deployment
 - More information and code available at <https://github.com/PulsePanda/Netta>
- Kript, Java RSA-512 Encryption Library
 - Utilizing current RSA standards, Kript handles encrypting/decrypting any data using generated 512 bit keys
 - More information and code available at <https://github.com/PulsePanda/Kript>

EDUCATION

Bachelors Computer Science - University of Minnesota Duluth

- BA of Computer Science Major
- German Studies Minor

1/2014-
12/2017

EMPLOYMENT

Account Manager, Syndicate Marketing Group, Twin Cities, MN

- Small scale management, hiring and managing a team between 5-10 people
- Second round interviews for potential new hires
- Employee training, making sure everyone is up to speed with production and development

4/2017-
Present

Team Member, Panera Bread, Duluth, MN

6/2016-
1/2017

- Teamwork, effective communication, and coordination with coworkers required for efficient production
- Employee Trainer

Brand Agent, Skybridge Americas, Rockford, MN

10/2014-
8/2015

- Customer representative in charge of handling client concerns, complaints, and technical problems
- Coordination with IT and shipping to ensure perfect customer experience
- Professional concise communication with other agents and upper management required

Crew Trainer, McDonalds, Princeton, MN

9/2012-
7/2014

- Train in new employees for all areas of the store
- Independent work, daily follow up with management for work done

SKILLS

Software Development

- Building Intuitive Software
- Object Oriented Design / Architecture
- Focused, Documented Code
- Detailed Analysis, Debugging
- Encryption methods and theories

Technologies

- Java, JavaFX, UI Development, Socket Networking
- Python, Bash, Groovy
- Web, DNS, Hosting, Apache, FTP with VSFTPD
- Gradle

Other

- Experienced in independent / unsupervised work
- Experienced in team collaboration and leadership
- Professional communication with peers and management
- 12+ Years of IT work from coding to general technical help
- Linux server hosting and management