Colin Palombo

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I am an extremely ambitious, motivated, and passionate programmer. From the moment I learned how to produce the common "Hello World" I knew programming was my calling. I am also an eager learner that is formed from my passion of code.

#Skills

Languages	Back End	Source Control	FrameWorks	Tools
Java	REST	Git (Git Flow)	Spring	Docker
Python	MySQL	SCRUM / Agile	Quarkus	CI / CD
C#	MongoDB	Github / Gitlab	Node.js	GitBash
JavaScript	Ubuntu / Linux	Notion / Trello	Express	Maven

#Professional Experience

Engineering Manager / Ziax (2019 – Present)

Java | Linux | MySQL | MongoDB | Maven | Docker | JSON | Git | Object Orientation

↳ Regularly working on new minigame content as well as patching older code

↳ Build new minigames from the ground up and correlating with other developers on different aspects

↳ Clearly and regularly communicate with higher management about my team and our current workings

↳ Perform in an agile work environment with agile software

Software Developer / Freelance (2016 – 2019)

Java | MySQL | MongoDB | Maven | Linux | Object Orientation | JSON | Git

↳ Repositories: **GameCore**, **ServerCore**, **pCore**, **SG**, **LMS**

↳ Developed plugins via a third party api that hooked into games and improved the user experience

↳ Managed software projects from design to post-implementation, ensuring specification compliance

↳ Worked with other developers to build and package the final product

#Project Experience

Daily News Bot

Python | HTML | CSS | MongoDB | Docker | JSON | HTTP Requests / API | Email Client | Object Orientation | Git

↳ Repository: **DailyNewsBot**

↳ Utilized the EmailClient package to send emails to multiple recipients containing HTML with data from an HTTP request

↳ Created a JSON utility class to quick and efficiently retrieve data from a JSON file via a key

↳ Used the MultiTimer package to create a 1 second repeating timer to gather and/or send news articles

FullStack JavaScript Tech Degree

JavaScript | HTML5 | CSS3 | jQuery | Node.js | Express | Pug | NPM | Object Orientation

↳ Repositories: **Employee Directory**, **Phrase Hunter Game**, **Node & Express Portfolio**

↳ Created multiple utility functions to retrieve content from URLs via a Rest API

↳ Maximized on JavaScript's object orientation to create a clean and efficient phrase hunting game

↳ Made a dynamic website with multiple routes listening in for middleware to always supply data

#Education

TeamTreeHouse / FullStack JavaScript Tech Degree
WD Career Center / Certification in Internet Business
WD Career Center / Certification in Customer Service