Contact

Phone 412-758-7474

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Website

kodykodec.github.io

<u>LinkedIn</u>

https://www.linkedin.com/in/rj-dell-aquila-30607596/

Additional Training

- Electrical Foundations
- Robotics Integration
- Mechanical Foundations
- Autonomy Foundations
- Software Foundations
- SMART: Al & Autonomy Certificate

Programming Languages

C / Java / HTML / CSS / JS XML / Arduino IDE

Other Work

Freelance 3D rendering interior and exterior residential remodeling projects.

Industry Efforts

SteelHacks Hackathon Code & Coffee Code & Supply

Software & Tools:

Adobe XD Android Studio
Git Figma
IntelliJ IDE Sketchup
MS Office VS Code

Robert J. "Kody" Dell'Aquila Designer & Software Engineer

EDUCATION

Community College of Allegheny County

GPA: 3.8 - Honors Student

<u>CCAC Computer Club Member</u> – Assisted students and gained valuable insights in comp sci courses.

<u>Code & Supply Member</u> – Frequent attendee, networked and collaborated on projects with local developers.

<u>CMU Robotics Academy Internship</u> - SMART: AI & Autonomy Certification

Degrees:

Associate of Science: Software Development Associate of Science: Liberal Arts and Sciences Software Development Certificate

WORK EXPERIENCE

RJ Dell'Aquila Painting - Owner 2013-2022

- Met with clients, estimated jobs, drafted estimates, and sent emails.
- Set up start times, procured tools and/or materials, and applied interior paint coatings to walls and ceilings.
- Managed payments and accounting.

Dell'Aquila Plastering – Personal Assistant 2012–2015

- Received business calls, recorded information with data entry.
- Forwarded information and managed emails.
- Assisted in drafting estimates.

SKILLS

3D Modeling & Rendering – Architectural, furniture, products, photo realism imaging.

Robotics & Electronics – Mechanical kits, servos, PCB, Arduino + programming.

UML Diagramming – Create logical flowcharts.

UI/UX – Conduct research, design wireframes & UI prototypes.

Mobile App Development – Android mobile app design and development.

Web Design & Development – Conceptualize designs, implement into HTML, CSS & JS code