Selena Fears
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Website: https://www.programmingwithcybineer.com
Github: https://github.com/ProgrammingWithCybineer

PERSONAL SUMMARY

I'm a self-taught software developer with a passion for programming and building things. In my spare time I am always working to better my craft and building personal projects. I also have a YouTube channel where you can see live demos of some of my project. (programmingwithcybineer)

PROGRAMMING/ COMPUTER SKILLS

- Python
- HTML
- CSS
- Django
- Flask
- Git/ GitHub

- Visual Studio Code
- AWS
- Azure
- Linode
- SQLAlchemy

OTHER SKILLS

- Problem Solving
- Critical Thinking
- Team Orientated
- Troubleshooting

- Proficient in Microsoft Office Suites
- Detailed Orientated
- Self-Starter

Projects

Professional Business Website
- A professional website I built for my freelance company. The website is built using FLASK, HTML, and CSS. The website also has a fully functional contact form.

Note Tracker Website
- A note tracking website that was built using FLASK, HTML, CSS, and SQL. The site allows users to create an account, login, save their notes and delete their notes.

Professional Portfolio
- This is my professional portfolio. I built it using HTML, CSS, and a little bit of JavaScript

EDUCATION

2010   ITT Technical Institute   Tampa, FL
Bachelors of Science, Electronics and Communication Engineering Technology

EXPERIENCE

01/15 - Current   **Lockheed Martin**   Oldsmar, FL
Lead Test Technician

- Programming new test code to meet customer and industry standard for products under test. Programming new test code into Horizon, MPT5000, MPT1000 and MPT2 test equipment.
- Interpreting product wire tabs & schematics to troubleshoot cables, cable subassemblies
- Communicating test pass/fail data to production operators, Product Engineers, Test Engineering and Leadership teams to promote overall productivity.
- Analyzing indicated and calculated test results in relation to design or rated specifications and test objectives;
- Providing engineering support by tracking trends and patterns in test results to improve the test/repair process through recommendations for changes in test processes.

04/14 – 06/14   **Vaco**   Tampa, FL
Invisiboard Coordinator
- Worked with vendor on securing Fannie Mae assets
- Responsible for all North Florida county homes
- Ensure boardups are to HUD standards

10/13-3/14   **Verifone**   Clearwater, FL
Product Support Specialist
- Trouble shoot with sites directly to resolve software and hardware issues
- Data entry of all relevant data into multiple databases
- Participate in weekly conference calls to discuss site status and issues

02/09-09/13   **Jabil Global Services**   St. Petersburg, FL
Failure Analysis Product Owner/ Diagnostic Technician Level 2
- Trouble shooting to find the root cause of IP Surveillance Cameras, Super Servers, Digital Media Players, LCD display, 1TB & 2TB Hard Drives, Optical communication modules, Telepressence Presentation systems, Content servers, and High density storage systems failures
- Data entry of failure analysis findings into multiple databases
- Reporting failure analysis finding to Quality Engineers in the form of Webex conferencing calls
- Communicating with suppliers to review supplier report results and improve supplier test plans
- Responsible for the entire Cisco Security Line System Product
- Providing Corrective Action Plans and Process improvement documents
- Reviewing and validating process documents