Mack Predelus

Full Stack Developer

mpredelus3@gmail.com| (323) 371-5594 | LinkedIn| GitHub| Portfolio

Motivated and detail-oriented Full Stack Developer seeking to contribute technical expertise and innovative ideas in a dynamic development team at an organization. Skilled in delivering high-quality software solutions and enhance user experiences. Proficient in front-end technologies, backend frameworks, and database management systems. Passionate about leveraging strong problem-solving skills and a collaborative approach to create seamless, user-centric solutions.

Areas of expertise include:

- JavaScript ES6+
- CSS
- React
- Node.js
- MySQL/SQL
- NoSQL

- iQuerv
- Bootstrap
- Handlebars
- RESTful APIs
- Vit
- Azure Data Studio
- HTML5
- GitHub
- Git
- Webpack
 - Netlify
 - Microsoft Office Suite

Education and Training

Bachelor of Science in Exercise Science University of West Florida

Certificate in Full Stack Web Development
University of Denver

Professional Experience

UpWork • Present

Freelance Full Stack Developer

Successfully completing numerous projects for clients across various industries, building scalable and user-centric web applications.

- Collaborates closely with clients to gather project requirements, provide regular updates, and ensure deliverables were met on time and within scope.
- Translates business needs into technical specifications and provided technical support as required.
- Continuing to stay updated with industry trends and best practices in software development, ensuring that my projects adhered to modern design principles, security standards, and clean coding practices.
- Apply strong analytical skills to troubleshooting issues, identifying bugs, and providing solutions, ensuring code quality and optimal performance.
- Writes unit tests and performs thorough debugging

Technical Solutions Specialist

Provides expert-level knowledge and support to customers or internal teams by designing, implementing, and optimizing technical solutions. Assist customers in understanding and obtaining the most value from AT&T's products and services, particularly in the areas of wireless, internet, TV, and home security.

- Developing and demonstrating new devices or services, such as setting up Wi-Fi
 networks, explaining how to use the AT&T app, or showing how to access and use TV
 and internet features.
- Addressing any customer concerns, troubleshooting issues related to installation, or providing solutions for technical problems.
- Collaborating with cross-functional teams for seamless service integration.
- Achieving individual sales and performance goals by driving new business and adding value to existing customers' accounts through various services and products.

United States Air Force • 2016 - 2022

Jet Engine Mechanic

Inspected, conducted troubleshooting, and repaired jet engines, auxiliary power units (APUs), and related components while serving in the United States Air Force.

- Utilized diagnostic equipment to test engine performance and identify mechanical or electrical issues.
- Interpreted engine data and identified malfunctions as well as made recommendations for repairs or replacements.
- Maintained accurate records of maintenance activities, inspections, repairs, and part replacements.
- Collaborated closely with pilots, engineers, and other maintenance team members to ensure engines are operating at peak performance levels.

Beta Beta Phi Chapter of PBS • 2014-2016

Technology Chairman Chapter Secretary

Oversaw the chapter's digital systems and platforms, including chapter websites, social media accounts, and member management software.

- Managed and maintained online platforms for event registrations, dues collection, and communications.
- Facilitated digital communication strategies, including email campaigns, newsletters, and text alerts, to keep members informed of important chapter updates and events.
- Managed software licenses and coordinated technical support for chapter members and events.
- Created and managed a technology budget and negotiated contracts for various technology tools