ANDREW LINNELL

Software Engineer - UX/UI

PBG, FL | P: 561-779-7945 | linkedin.com/in/andylinnell/ | github.com/andylinnell | andylinnell.dev@gmail.com

EDUCATION

BOCA CODE: Software Engineering Certificate

Boca Raton, FL - March 2023

CERTIFICATIONS: LinkedIn Learning - Figma Essential Training, Create a Brand Strategy,

April 2023

UX/UI Managing Stakeholders Project Management Skill for Leaders

FLORIDA ATLANTIC UNIVERSITY: Bachelor of Interdisciplinary Studies

Boca Raton, FL - 2020

PROJECTS

Zen Path | LIVE | REPO

- Developed a meditation website with progressive levels of complexity utilizing Javascript, React, MongoDB and AI.
- Integration of AI and Google Authentication (GCP) to enhance user experience and provide personalized recommendations.
- Built a well-rounded backend infrastructure to provide website performance and reliability.

Toonflix LIVE | REPO

- Developed a Netflix-inspired application with Javascript, React, CSS/HTML, Firestore for database
- Styled using React-Bootstrap component library.

Form Reader Built with A.I. REPO

Created a form reader with A.I. built in that reads documents. Utilized Azure to set up the form recognizer.

SKILLS

Technical Skills

- Programming Languages: JavaScript | Typescript | HTML | CSS
- Technologies: React | React Native | Figma | AWS | Express | Git | Azure | GCP | MongoDB | Express | Node

WORK EXPERIENCE

Boca Code UX/UI Project Coordinator Internship

Boca Raton, FL

Project Coordinator - UX/UI Designer

March 2023 - Present

- Manage and coordinate 2 projects with the UX/UI Engineering team, including the redesign of the candidates page for Boca Code's mobile version and a CRM for a company connecting investors with startups.
- Facilitating team meetings, utilizing Kanban board, and implementing Jira board as an agile project management tool to streamline tasks and improve efficiency.
- Implemented a sprint-based approach, resulting in a significant increase in on-time delivery compared to previous projects.
- Completed my first sprint with a great team of interns resulting in adding an upgrade tier feature and a profile page to update email and password to be able to see basic information on a user's account.

OWNER TO OWNER INC.

West Palm Beach, FL

Aircraft Service Support Technician

January 2019 - April 2022

- Conducted walkthrough with 10+ parties each with 3-4 stakeholders, offering detailed descriptions of the aircraft and accurately answering all inquiries. This effort resulted in the successful sale of the aircrafts at 5% increase than initial listing.
- Managed 20+ client inquiries regarding sales and effectively closed 5 aircraft sales, resulting in \$7 million in revenue.
- Produced documents for stakeholders utilizing designated formats and delivering information is a confidential manner.

ST. CLARE SCHOOL

North Palm Beach, FL

IT Assistant

July 2016 - September 2019

- Successfully deployed 200+ iPads to students, with each tablet configured with security measures, firewalls and applications developed to provide essential learning materials for students, resulting in improved digital literacy.
- Provided technical support to 40+ staff on instructional technologies with a 90% resolution rate, boosting staff productivity.
- Managed inventory of 400+ technology assets, accurately tracked using Google Spreadsheets to streamline the process.
- Strengthened students with ASD as an Autism Paraprofessional, fostering a positive and personalized learning environment.