

David Kozdra

Software Engineer

(772)-696-3847 | davidkozdra@gmail.com | <https://github.com/DavidKozdra> | davidkozdra.com

Professional Experience

Fight Tm | Backend Engineering Intern | Node.js Express.js MongoDB Postman 7/21 - 10/21

- Added to the express API to add functionality to the app
- Edited Models and tested database changes
- Aided front end testing with Postman responses
- Communicated with team members on front end changes
- Created guided documentation for internal development
- <https://fighttm.com>

Virtual Developer LLC | Software Engineering Intern | Daml, JavaScript, C# 07/20 - 3/21

- Shared growth and knowledge development with detailed technical presentations.
- Developed Daml and block chain projects and scripts
- Researched production options for Azure development on block chain ledgers
- Technical training of new employees in JavaScript and web development
- Evaluated C# APIs using RPC and Rest

Projects

DainTree Ecommerce site | Linux Mysql PHP JQuery Bootstrap 02/21 - 04/21

- Developed user login system using cookies with database connection
- Users can upload their own items to sell
- Allowed users to add items to their shopping cart
- Built searching using SQL to search for items based on different attributes
- Hosted here : <https://php.davidkozdra.com/Login/login.php>

Universal Truth | C# Unity 2D 11/20 - 12/20

- Integrated 2D lighting for environment
- Handled player movement and performance
- created original pixel art
- Scripted camera manipulation and game environment

Prompto DiscordBot | Node js Discord API 05/21 -6/21

- Interfaced with the discord API and a Json poetry API
- Reading user Discord messages to find commands
- Sending random prompts of poems or emojis based on request

Education

Florida Polytechnic University | Expected Graduation: May. 2023
Bachelor's of Science: Computer Science

Clubs: Media Club(President),Layers media

Relevant Courses: Data Structures and Algorithms, Linux/Unix , Advanced Java Programming, Database (SQL),Networking, Wep Application Development

Skills

JavaScript(React,Node,Mongo,Express WebGL) | C# (WPF Unity) | PHP (WordPress,SQL,Linux) | Java(JavaFx) | GIT | leadership and Time Management Problem Solving | Jira, Trello