Ace Hood
Senior Full Stack & Blockchain Developer

Creative, Passionate, and Efficient **Web** & **Blockchain** Developer adept at all stages of advanced **web development** and familiar with **EVM** compatible chains such as **Ethereum**, **BSC**, **Avalanche**, **Harmony** and etc. Bringing forth expertise in **design**, **installation**, **testing** and **maintenance** of web systems. Proficient in an assortment of technologies, including **JavaScript**, **TypeScript**, **Web3**, **Solidity**, **MERN Stack**, **MongoDB**, and **MySQL** Server. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

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WORK EXPERIENCE

Full Stack Developer
SOLTECH

02/2016 - 11/2017   *United States*
SOLTECH is Atlanta's premiere software development firm offering services from high-level IT strategy building mobile and web applications to recruitment of top technology talent.

Achievements/Tasks

- Responsible for **frontend** (React) and **backend** (Nest) development for a mobile/desktop application that is used by UCI campus bus drivers and administrative staff for scheduling.
- Created design concepts and adjusted design elements to address user interface (**UI**) and user experience (**UX**).
- Reviewed the existing database, built database schema, and wrote SQL queries to retrieve and manipulate data.

Blockchain Developer
Secret Location

01/2018 - 08/2019   *Canada*
Secret Location is reshaping the virtual reality (VR) industry by combining cutting-edge technology with traditional storytelling.

Achievements/Tasks

- Use **React** and **Typescript** to build a frontend for the NFT mint function and wallet connection.
- Create **ERC721** smart contract for **NFT**.
- Wallet connection(Metamask, Binance wallet, Phantom, wallet connect and trust wallet) and web3 integration with web3.js.
- Buy and sell minted NFT on secondary marketplace.
- Upload arts to IPFS and get metadata.

Full Stack Developer
Vixxy Social

03/2020 - 05/2022
Vixxy Social provides nice community ready for you, Including level rewards, fun ideas, Vixxy+, chat bot, safe verification, media channels + more.

Achievements/Tasks

- Frontend/Backend Development of vacation.rentals user side using **React** / **Next.js** and **PHP** / **Laravel**
- Full-stack development of vixxy social networking web app using **node.js**, **javascript**, **mongodb**

TECHNICAL SKILLS & EXPERTISE

Languages : C, C++,Advanced C, Assembly, HTML,CSS, JavaScript, Typescript, PHP, Solidity

Frameworks & Libraries : Angular.js, React.js, Next.js, Vue.js, Nuxt.js, Node.js, Express.js, web3.js, Laravel, CodeIgniter(CI), Yii, Nest.js

Core CS : Data Structures, Algorithms, Operating Systems, DBMS, Computer Architecture

Database Management : MySQL, SQLite, PostgreSQL, MongoDB

UI/UX Design : Figma, Webflow, PhotoShop, Illustrator

Tools : Google Cloud Platform, Amazon Web Services, Microsoft Azure, Unity3D, Android Studio

EDUCATION

Bachelor's degree
Western Governors University

04/2013 - 09/2015   *United States*
Courses

- Computer Science
- Information Technology
- Software Development

MOST SUCCESSFUL PROJECTS

React Project : livefeather.com

Laravel Project : angelverein.digital

Blockchain Project :   https://jungleclub.io
https://metararity.com
https://etherstones.fi
https://www.cyberneticantiheroes.com
https://minenations.net