

NICHOLAS LOPACKI

Full-Stack Web Developer

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SUMMARY

I began building web applications at age 12, starting with HTML and expanding into full-stack development four years ago. My skill set grew during the blockchain boom in late 2021, where I focused on integrating blockchain technology into my projects. Recently, I've concentrated on incorporating Artificial Intelligence, especially machine learning and large language models, into full-stack applications. I get to build cutting edge technology using the latest and greatest tools and apply them to the real world that can either generate revenue or benefit everyone as a whole. As a self-taught developer with a unique skill set, I'm seeking a Remote or Hybrid Full-Stack / Blockchain / AI Engineer role to apply my knowledge to help make a positive impact.

EXPERIENCE

Full Stack Developer

PSN Americas

📅 05/2023 - 10/2023 📍 Remote

- Remote Full-stack development in Golang and Django
- Use python and Django and helped build 911 Logix Dashboard application which uses GEOS GDAL
- Help build AI Chatbot using Golang and PostgreSQL

Full Stack / Blockchain Developer

Visqorium Labs

📅 04/2022 - 07/2022 📍 Remote

- Use Cosmos SDK, Tendermint, Golang to build blockchain applications
- Built and integrated RESTful API's to interact with the blockchain
- Integrated blockchain and UI for front-end
- Deploying web3 apps on cloud platforms: AWS and Heroku
- Constantly learning and staying up to date with the latest blockchain technologies

Full Stack / Blockchain Developer

FIDIS

📅 01/2022 - 03/2022 📍 Remote

- Remote Used Solidity Web3.js JavaScript Next.js React and Redux
- Deploying dApps on Ethereum Testnet and Mainnet
- Experience in creating and integrating web3 applications
- Strong problem-solving skills and ability to work independently or in a team

Full Stack Developer

Contractor

📅 03/2013 - Present 📍 Remote

- Building responsive websites and web apps using full-stack frameworks.
- Use Agile/Scrum Development Methodologies
- Experience with performance optimization and security practices
- Strong problem-solving skills and great working with teams
- Use a wide variety of technology to build end product
- Constantly learning and updating to current standards

SKILLS

| HTML | CSS | TailwindCSS | | |
|-------------------|----------|--------------|---------|----------|
| Javascript | | Typescript | | React.js |
| React Native | | Next.js | | Node.js |
| Express | | Mongoose | | Drizzle |
| MongoDB | | Firebase | | Supabase |
| PostgreSQL | | NeonDB | | Neo4j |
| Planetscale | | Python | | Flask |
| Django | | Tensorflow | | Keras |
| Pytorch | | Scikit-learn | | OpenAI |
| LLMs | OpenCV | | | |
| Autonomous Agents | | | YOLOv8 | |
| Rust | Actix | Rocket | Gotham | |
| Bevy | Go | Gin | Solana | Xrpl |
| Soroban | Solidity | | Web3.js | |
| Ethers.js | | | | |

EDUCATION

Bachelor of Science BS in
Computer Science - Cybersecurity
Engineering

Colorado Technical University

📅 08/2021 - Present

COURSES



Udacity

Blockchain Developer Course
Ethereum + Solidity



DeepLearning.ai

Machine Learning course
Pytorch