

# Ahmad Hassoun

SOFTWARE ENGINEER

ahmadhss366@gmail.com | +46737773251 | <https://ahmadhassoun.netlify.app/> | <https://www.linkedin.com/in/ahmadhss/>

## SUMMARY

Full Stack Developer with over 3 years of experience in crafting scalable and high-performance web applications. My journey spans frontend and backend technologies, enabling me to deliver complete solutions with frameworks like Next.js, React, Angular, Node.js, and Django. I'm known for my problem-solving abilities, attention to detail, and commitment to delivering exceptional user experiences in collaboration with cross-functional teams

## EDUCATION

**Bachelor's Degree in Computer Science, American University of Science and Technology** Oct 2018 – Jun 2022

**Full Stack Development Bootcamp, The Lebanese Association for Scientific Research (LAsER)** Apr 2022 – Jul 2022

Gain hands-on experience in Django Python framework and ReactJS framework to become proficient in both frontend and backend web development.

## WORK EXPERIENCE

**Lead Web Developer, PWR Labs (Remotely)** Jan 2024 – Oct 2024  
Dubai, Emirates

- Lead high-quality frontend development and enforce best practices.
- Ensure timely project delivery with a focus on quality.
- Collaborate with UI/UX and backend teams for cohesive design and functionality.
- Optimize applications for speed, scalability, and performance.
- Implement responsive, device-friendly designs.
- Integrate blockchain technologies into frontend solutions.
- Efficiently debug and resolve frontend issues.

**Frontend Developer, PWR Labs (Remotely)** Jul 2023 – Dec 2023  
Dubai, Emirates

- Build responsive UIs using frameworks like React, Next.js, and Vite.js.
- Integrate APIs to enable smooth data flow between frontend and backend.
- Ensure responsive design and accessibility across devices.
- Implement blockchain integrations to enhance Web3 functionality.
- Write clean, maintainable code with modern JavaScript and TypeScript.
- Optimize application performance through testing and debugging.
- Collaborate with designers and backend teams to deliver cohesive applications.

**Full Stack Developer, DAC for Accounting and Computer** Sep 2022 – Jun 2023  
Tripoli, Lebanon

- Developed a comprehensive Accounting and Management System with a modern frontend using React, Tailwind CSS, and React Query, and a robust backend with Django.
- Improved website user interface for enhanced user-friendliness and accessibility.
- Designed and implemented a data-driven web application, focusing on performance and usability.

**Web Development Tainer, Venture Association** Jan 2022 – Aug 2022  
Triloli, Lebanon

- Delivered curriculum and training materials for various technologies and frameworks, including HTML, CSS, JavaScript and React.

## PROJECTS

---

### PWR Labs Official Website, Frontend Developer

Built the PWR Labs official website using Next.js, showcasing blockchain-driven innovations, community projects, and cutting-edge technology solutions. The site provides insights into advancements in Web3 and decentralized applications. **(WebsiteLink)**

### PWR Wallet, Frontend And Blockchain Integration

Engineered the PWR Wallet browser extension using TypeScript and the Plasmo framework to enable seamless interaction with PWR Chain and decentralized applications. Integrated Ether.js for secure transaction signing and asset transfers, and added BTC functionality for sending transactions, enhancing multi-currency support within the wallet. **(WalletLink)**

### Explorer PWR Chain, Frontend Developer

- Developed a comprehensive blockchain explorer for PWR Chain utilizing Next.js and React, enabling real-time inspection of blocks, transactions, and addresses.
- Facilitated enhanced user interaction with blockchain data, providing a transparent and efficient gateway to monitor network activity. **(WebsiteLink)**

### Stacking PWR Chain, Lead Developer

- Implemented a staking interface for PWR, enabling wallet connectivity and user participation in network validation processes.
- Leveraged web3 technologies to facilitate a secure and user-friendly staking experience within the PWR ecosystem. **(WebsiteLink)**

### PWR Chain Community, Frontend Developer

Built the PWR Chain community platform using TypeScript, Vite.js, and blockchain integration, with a focus on API design to enhance engagement within the PWR ecosystem. This platform fosters collaboration among founders, builders, and supporters to drive decentralized innovation. **(WebsiteLink)**

### Job Nexus AI, Full Stack Developer

- The goal of this project was to reduce the workload on the HR department using AI that automatically analyzing a candidate's CV when they apply for a job. using React and Django Technologies and Machine Learning Model.
- The analysis of a candidate's CV currently takes seconds.

### PWR Chain Governance, Lead Developer

Developed the PWR Labs Governance platform using Vite.js and TypeScript. This platform enables decentralized decision-making within the PWR ecosystem, facilitating transparent voting and proposal management to empower community-driven governance. **(WebsiteLink)**

### RiskRunner, Lead Developer

## SKILLS

---

- **Frontend Frameworks:** Nextjs, Angularjs, Vitejs, Reactjs library
- **Programming Languages:** Python, Typescript, Javascript, Java
- **Backend Frameworks:** Django, Expressjs, Nodejs, RESTful APIs
- **Tools Development:** Git, Jest , Agile

## AWARDS

---

English  
Professional

Swedish  
(learning)