

HENRI HASLER

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Senior Web & Blockchain Developer

A Senior Software Engineer specializing in distributed systems and Web3 technologies. I've launched multiple Ethereum Mainnet contracts, assisted with over 10 blockchain patent applications, created an NFT, and delivered MVPs. My expertise includes Web2 back-end services, data analysis, and work on multimillion-dollar projects. I enjoy system design and am adept at creating technical solutions around business use cases.

WORK EXPERIENCE

Senior Software Engineer

10/2023 – 02/2024

Next Level Media

- Implemented advanced state management patterns and optimized rendering processes, achieving a 40% improvement in application load time and user interaction responsiveness.
- Developed open-source secure-by-default smart contract libraries. Conducted due diligence and guided strategic vision on open-source infrastructure projects.
- Conducted due diligence and guided the strategic vision of open-source infrastructure projects.
- Oversaw the launch of several high-profile integration projects, working with a globally distributed team.

Senior Full Stack Developer

07/2022 – 06/2023

Trivergance LLC

- Organized blockchain events and conferences around blockchain education and exploratory blockchain research.
- Spearheaded the end-to-end development of a custom CRM system using React.js, Node.js, and Express.js, integrating with Salesforce and other third-party services via RESTful APIs. This system streamlined internal sales processes, improving operational efficiency by 40%.
- Migrated legacy systems to AWS, leveraging services like EC2, S3, RDS, and Lambda to enhance scalability and reduce operational costs. Set up CI/CD pipelines using Jenkins and Docker, improving deployment frequency and reducing time to market.

Full Stack Developer

08/2020 – 05/2022

CRMgrow

- Developed an MVP application to integrate into payment processors and track financial statements on-chain and automate the generation of regulatory filings.

- Oversaw and led the development of a decentralized and distributed team across four different time zones to build a full-stack application.
- Created documentation, visualizations, and business material, which helped raise a seed round of funding to build out the product's first iteration.

Freelancer

03/2017 – 10/2020

Upwork, Freelancer

- Delivered 30+ web and mobile solutions using JavaScript, React, Node.js, and MongoDB, emphasizing responsive design and user experience, while honing skills in project management, client communication, and adapting to new technologies through continuous learning.
- I am committed to continuous learning, regularly updating my skill set to include the latest technologies and best practices in software development.

SKILLS

- | | | |
|------------------------------------|--|-----------|
| • Python | • Node.js | • MongoDB |
| • Solidity | • Hardhat | • Truffle |
| • Javascript | • Blockchain | • Remix |
| • Typescript | • AWS | • Stripe |
| • SQL | • Ethereum | • Git |
| • Web3.js | • Ether.js | • Trello |
| • React | • Smart Contracts | • Jira |
| • Problem Solving | • Adaptability and Continuous Learning | |
| • Agile Software Development | • Teamwork and Collaboration | |
| • Time Management and Organization | • Performance Optimization | |

EDUCATION

Bachelor of Science in Computer Science

04/2012 – 04/2016

University of Zurich