

# Asam Shan

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## SUMMARY

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With 5 years in the software engineering field, I've honed expertise in React, TypeScript, NextJS, crypto, and Web3. My achievements include leading complex projects, co-founding startups, and winning top honours at hackathons like Hackmoney. Passionate about both innovation and education, I've mentored over 20 aspiring developers, reflecting a commitment to personal and professional growth.

## WORK EXPERIENCE

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<b>Cielo Finance</b>	<b>Oct 2022 – Present</b>
<b>Software Engineer</b>	<b>Remote</b>

- Played a key role in creating and growing a Defi analytics feed, now a platform with 10k+ monthly visitors. Up over 800% since Feb 2022.
- Spearheaded development using React and Typescript, tracking across 16 EVM chains. We refined our system to the point we could launch new EVM chains within 6 hours of them becoming live on the blockchain. This gave us a huge competitive advantage over the competition.
- Collaborated on 3 new dashboards for NFT traders, shareable public lists and others for tracking on chain activity. Over 100 public lists were created in the first months of launch and have grown steadily since.
- Implemented groundbreaking Token analytics and Discord integration, propelling Defi analytics to new heights by providing comprehensive market insights and fostering a stronger community connection, introducing Cielo to 100s of discord communities overnight.

<b>Coding Coach &amp; The Mentoring Club</b>	<b>Aug 2020 - Present</b>
<b>Mentor</b>	<b>Remote</b>

- Worked with over 20 junior and aspiring developers with hands-on training in technical skills and job-hunting strategies. Weekly check-ins via Zoom with the more serious mentees led to fostering strong relationships and accelerated learning.
- Successfully mentored 7 individuals into the industry, emphasising aggressive and well-informed approaches. Continued working on growth and development. 3 of those hires negotiated a raise of 15% or more within their first 6 months.
- Ran a newsletter for new developers, sharing insights, tips, and resources, contributing to the growth of the tech community. Achieved 100 subscribers in the first month and managed to sign up 5% of subscribers as coaching customers.

<b>Let's Eat</b>	<b>Jul 2021 - Oct 2022</b>
<b>Co-Founder &amp; CTO</b>	<b>Middlesbrough, UK</b>

- Directed the technical product life cycle of 4 applications, embodying dedication to innovation, quality, and operational excellence.
- Collaborated with tech leads, addressing tech debt and delivering solutions meeting company SLAs.
- Identified and resolved hardware, software, and network issues, safeguarding smooth operations serving thousands of customers.

<b>Library of Things</b>	<b>Jan 2021 – Jul 2021</b>
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## Software Engineer

Remote

- Engineered a custom CMS using Typescript and GraphQL, allowing rapid scaling from 1 to 4 locations within 6 months, which set the foundation for rapid growth across all the London boroughs.
- Developed internal tools and protocols for a SaaS, supporting multiple admin permissions, laying groundwork for future software licensing and an additional revenue stream for Library of Things..

## NorthLink Digital

Feb 2019 - Jan 2021

## Software Engineer

Middlesbrough, UK

- As the inaugural engineer, shaped the technical direction, leading to the scaling of the team from one to 15 members.
- Delivered a React Native survey application for sexual education, now utilised across two continents, reaching 1000s of students daily.

## SKILLS

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- **Skills:** React, Typescript, NextJS, Tailwind, web3, GraphQL, Firebase, Node, Express, Jest, Cypress, React-Native, Firestore, Solidity, EthersJS, Web3JS
- **Interests:** MMA, Motorcycles, sports, reading, travel, health & fitness, The big bang theory