

Brian Lee

📍 New York City, NY

✉ brianlee1597@gmail.com

in <https://www.linkedin.com/in/brianlee1597/>

🔗 https://brianlee1597.github.io/personal_website/

Profile

A passion-focused Software Developer and a lifelong student. Proficient in modern full-stack development with work experience in blockchain. Senior undergraduate studying Computer Science at Columbia University.

Experience

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| 2022/03 – 2022/06
Berkeley, USA (Remote) | Software Engineer
<i>Terran.one</i> <ul style="list-style-type: none">• Worked on developer tooling for the (former) ecosystem of Terra Blockchain.• Built React applications, off-chain indexer algorithms and databases, and helped build a solidity-javascript like language that transpiles to Rust Smart Contracts. (Typescript, Rust, Antlr, Node.js, MongoDB Atlas, PostgreSQL, React, REST APIs) |
| 2022/03 – 2022/06
New York City, USA (Remote) | Software Engineer (Part-time)
<i>Angel Protocol</i> ↗ <ul style="list-style-type: none">• Designed and built multi-chain websites for Charity Drives, including Ukraine Humanitarian Crisis and Mental Health. (React, Redux, Ethereum API, Binance API, Terra.js)• Built infrastructural Smart Contracts to build dapps that leverage DeFi for the purpose of increasing Angel Organization's TVL. (Rust, Cosmwasm SDK) |
| 2021/09 – 2022/01
Seoul, Republic of Korea | Full Stack Developer
<i>Oneplanet</i> ↗ <ul style="list-style-type: none">• Joined an early-stage startup as a core team member and built an NFT Marketplace from ideation to launch. (Typescript, Next.js / React, Node.js, REST APIs, MongoDB)• Attended conferences and meetings, supported the BD team in pitching to VC's by providing technical insights to our innovations. Helped raise 1 million dollars in Seed, and 2.5 million in Series A funding. |
| 2021/01 – 2021/08
New York City, USA | Web Developer Intern
<i>Changing Room</i> ↗ <ul style="list-style-type: none">• Built the company's website from wireframe and all front-end interaction for it's main product, garment sustainability scoring tool and data analytics. (HTML, CSS, jQuery)• Helped build the server which incorporated the sustainability scoring algorithm and setup for SSR. (Python / Flask, SQL, AWS Elastic Beanstalk) |

Education

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| 2019/09 – 2023/05
New York City, USA | Bachelor of Arts
<i>Columbia University in the City of New York</i> <ul style="list-style-type: none">• Major: Computer Science• GPA: 3.93/4.00• Activities and societies: Hue Design Lab Founderschool Columbia Build Lab• Columbia Build Lab Fellowship Award recipient• Deans List |
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Certificates

Certified Blockchain Solution Architect (CBSA)

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