

# BIBIN BENNY

## FULL STACK BLOCKCHAIN DEVELOPER

Phone: +91 8078880454 Email: bibinbennypeter@gmail.com

LinkedIn: [bibinbennypeter](#) Github: [BibinBennyPeter](#) Portfolio: [bibinbennypeter.github.io](#)

Experienced developer with a strong background in building secure and scalable applications and smart contracts. Skilled in blockchain and Web3 technologies, committed to continually learning and developing innovative solutions.

### Skills

---

**Web3 & Blockchain :** Solidity, Ether.js, Web3.js, Truffle, Hardhat, Foundry, IPFS

**Frontend :** React.js, JavaScript, TypeScript, Tailwind CSS

**Backend :** Node.js, Go, MongoDB, Python, REST APIs, GraphQL, Docker

### Experience

---

#### Fullstack Blockchain Developer

June 2025

##### Laoz Global Assets

- Contributed to the development and testing DAML contracts for RWA tokenization.
- Developed and integrated internal project management system.

#### Blockchain Developer Intern

February 2025 - May 2025

##### FinSocial Digital Systems

- Engineered Solidity-based smart contracts for POC of a dex and trading platform.

#### Associate Python Developer

July 2023 - August 2024

##### Turbolab Technologies, Kochi

- Improved web scraping efficiency, reducing execution time by approximately 80%.

#### Software Engineer Intern

July 2023 - December 2023

##### Turbolab Technologies, Kochi

- Collaborated on the development of an internal CSS framework and React frontends.

### Projects

---

#### Permissionless Federated Learning

- Built a system with DP-noised client updates, Python FedAvg aggregation, and Solidity contracts for on-chain model publishing and token rewards for contributions.

#### Decentralized Cryptocurrency Exchange

- Simple dex integrated 1inch aggregator for swaps.

#### Blockchain Based Medical Records System

- Built Solidity smart contracts to tokenize medical records as NFTs.

### Certifications/ Courses

---

#### Certified Ethereum Developer

Kerala Blockchain Academy

#### Certified Blockchain Associate

Kerala Blockchain Academy

#### Mastering Web3 MOOC

University of Nicosia

### Education

---

#### Bachelor of Technology in Computer Science and Engineering

Federal Institute of Science and Technology, Angamaly, Kerala

2019 - 2023