

Nishant Ghodke, Senior Software Engineer - Web3

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LINKS

[GitHub](#), [LinkedIn](#), [Keybase](#)

PROFILE

Senior Software Engineer with over 11 years of experience specializing in Web3, and full-stack development. Committed to the decentralized cryptocurrency space with a mission to **help the world exit the traditional financial system**.

EMPLOYMENT HISTORY

Feb 2023 — Present	Senior Software Engineer, Ordzaar/Cake Group Remote	- Lead engineer & maintainer of Ordit SDK - an Ordinals-aware open source library - Architected & developed instant-trade module to trade Bitcoin Inscriptions in a decentralized fashion - Developed fee-estimator to accurately calculate network fee without needing a signed transaction - Working closely w/ CTO & Head of Engineering to improvise Ordinal Theory Improvement Proposals and implement it
Aug 2021 — Nov 2022	Senior Software Engineer, Exodus Remote	- Architected and led a team of 2 engineers to develop: Swap (fka. ExoDex) - a decentralized exchange built right in the Exodus self-custodial wallet - Integrated Solana, Ethereum, Matic, Avalanche, and Binance Smart Chain in ExoDex - Developed a tool "Claim SOL" to reclaim hidden SOL in Solana wallet - Developed a two-way RPC communication layer between React-Native WebView and main application - Refactored and optimized modules to improve performance - Helped improve hiring process and conducted interviews - Mentored and guided junior engineers to follow best engineering practices
Jan 2020 — Aug 2021	Senior Software Engineer, Bloom Tech (fka Lambda School) Remote	- Managed multiple back-end services and contributed to architecture design - Integrated complex third-party systems (Salesforce, AirTable) - Reviewed pull requests, mentored and provided constructive feedback to junior engineers
Aug 2019 — Jan 2020	Senior Software Engineer, AttainU Bengaluru	- Designed and architected tech platform from scratch to manage leads, teaching material, documents, and admission process - Developed assignment checking process in Python to pull submissions from GitLab, and validate them against test cases to finally generate a consolidated Excel report - Taught full-stack development to a batch of ~100 students (50% of the time)
Apr 2018 — Aug 2019	Software Engineer, Servify Mumbai	- Worked as a Lead Engineer for multiple micro-services - Worked closely with PM to develop a highly scalable back-end service for Vodafone iForever, Idea Nirvana - Refactored legacy code with issues like <i>callback hell</i>, memory leak, and bad quality in terms of readability & maintainability
Feb 2017 — Apr 2018	Software Engineer, B2X GmbH Mumbai	- Integrated Apple GSX API in the in-house repair management system - Wrote complex MS-SQL stored procedures and fixed major security issues in the platform
May 2016 — Nov 2016	Software Engineer, SNSE Pro Mumbai	
Apr 2012 — Nov 2015	Software Engineer, Hash Media Mumbai	

SKILLS

TypeScript, Javascript, Python,
React, Web3.js, Solana, Ethereum

Node.js, GraphQL, Solidity,
PostgreSQL, Kafka