

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	<ul style="list-style-type: none">Lead engineer & maintainer of Ordit SDK - an Ordinals-aware open source libraryArchitected & developed instant-trade module to trade Bitcoin Inscriptions in a decentralized fashionDeveloped fee-estimator to accurately calculate network fee without needing a signed transactionWorking closely w/ CTO & Head of Engineering to improvise Ordinal Theory Improvement Proposals and implement it
Aug 2021 — Nov 2022	Senior Software Engineer, Exodus Remote	<ul style="list-style-type: none">Architected and led a team of 2 engineers to develop: Swap (fka. ExoDex) - a decentralized exchange built right in the Exodus self-custodial walletIntegrated Solana, Ethereum, Matic, Avalanche, and Binance Smart Chain in ExoDexDeveloped a tool "Claim SOL" to reclaim hidden SOL in Solana walletDeveloped a two-way RPC communication layer between React-Native WebView and main applicationRefactored and optimized modules to improve performanceHelped improve hiring process and conducted interviewsMentored and guided junior engineers to follow best engineering practices
Jan 2020 — Aug 2021	Senior Software Engineer, Bloom Tech (fka Lambda School) Remote	<ul style="list-style-type: none">Managed multiple back-end services and contributed to architecture designIntegrated 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	<ul style="list-style-type: none">Designed and architected tech platform from scratch to manage leads, teaching material, documents, and admission processDeveloped assignment checking process in Python to pull submissions from GitLab, and validate them against test cases to finally generate a consolidated Excel reportTaught full-stack development to a batch of ~100 students (50% of the time)
Apr 2018 — Aug 2019	Software Engineer, Servify Mumbai	<ul style="list-style-type: none">Worked as a Lead Engineer for multiple micro-servicesWorked closely with PM to develop a highly scalable back-end service for Vodafone iForever, Idea NirvanaRefactored 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	<ul style="list-style-type: none">Integrated Apple GSX API in the in-house repair management systemWrote 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