Pushkar Borkar

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EXPERIENCE

FolioX   Dec. 2023 – Present
Lead Software Engineer
- Spearheaded the development of robust design system, designed and executed high-impact webiste to expand organisation's customer reach by 1000%.
- Architected comprehensive Liquid Staking, Liquid Restaking, and Liquidity Pool aggregator platform.
- Built fullstack platform for users to analyse their crypto portfolio.

Ngram   Jan. 2023 – Aug. 2023
Software Engineering Development Intern
- Elevated product visibility by 70% through strategic SEO-optimized sitemap architecture.
- Implemented a rate limiter system to regulate API call frequencies, paving the way for role-based subscription models.
- Automated system maintenance through CRON job integrations, ensuring consistent data updates across token pages.
- Leveraged composite Large Language Models (LLMs) to extract insights from scraped data, subsequently organizing data in database.
- Debugged 60+ bugs on frontend and backend making user experience seamless.

Nuance Communications Pvt. Ltd.   May 2022 – July 2022
Software Engineering Development Intern   *Pune, India*
- Engineered UI and integration for a voice-commanded physicians' report application, enhancing the user experience.
- Implemented a proactive Test Driven Development (TDD) methodology, cutting testing duration by 50%.
- Debugged 20+ UI bugs and created new API routes to manage data flow between the platform and cached storage.

OnboardStudio OÜ   March 2022 – July 2022
Founding Software Developer
- Developed fullstack web-based knowledge repository and management platform for DAOs.
- Enhanced SEO for the product increasing client reach by 200%.
- Managed Linux VPS and created CI/CD actions to connect codebase to VPS, improving developer efficiency by 2x.
- Successfully secured $20,000 in grants to fund startup operations.

PROJECTS

Geospatial Data Management WebApp | *React, Node.js, OpenGIS, Azure*   December 2021
- Developed a web platform to collaboratively manage geospatial data from drones or satellites. The web app was developed using React, Node.js for auth, Django for the backend, OpenGIS, leaflet.js, and Azure.
- Designed and developed the front-end for the web app. Made user experience easy to grasp and consistent for ease of use of the user.

Staked Chess Game on Polygon Blockchain | *React, Moralis SDK, Solidity*   November 2021
- Developed a chess game, where you can stake the platform token and bet on the games, and the game rewards you with personalized NFTs. The game was developed using React, Moralis SDK, and Solidity.
- Designed and developed the front-end for the game using React function-based components and Advanced React hooks like useMemo and useCallback.
- Made the game experience consistent and the user experience of navigating between different parts of the game easy to use.

TECHNICAL SKILLS

Technologies/Frameworks: React, Next.js, Nest.js, MongoDB, ethers.js, Flask, Redis, Git, MySQL
Languages: JavaScript, TypeScript, HTML, CSS, SQL, Python, C++, Node.js
Developer Tools: Docker, Figma, Github, Postman, Vercel, Cloudflare

EDUCATION

Indian Institute of Information Technology, Pune   Aug. 2019 – June 2023
Bachelor of Technology in Computer Science and Engineering
- CGPA: 8.3/10.0