NIKITA DEEPAK POYREKAR
Software engineer | Consultant | Assistant manager

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A responsible software professional focused on developing scalable and well-documented code. I enjoy working collaboratively with a diverse location team but can also contribute independently. With an ability to constantly reevaluate customer priorities, I have exceeded client expectations delivering timely, organized and result-driven outcomes.

Skills:

Programming Language: JavaScript (ES6+), HTML5, CSS, Less, Python, and TypeScript
Frameworks: Bootstrap, Flask, Angular7+ and Next.js
Libraries: React, Redux, Material and Ant design
Version control: Bitbucket, Git and GitHub
Database: SQL (PostgreSQL)
UI design tools: Figma and InVision
Testing: POSTMAN, React Testing library, Mocha, Chai, Jest, and Cypress
Project management tools: Atlassian tools like JIRA and Confluence, Rally and Airtable
Task runner: Gulp 4
Personal: Excellent and Effective Communication and Presentation, Problem solver, Confident, Self-driven, Leadership and Adaptive

Education:

Master of Technology | Electronics KJ Somaiya College of Engineering, Mumbai

Bachelor's in engineering | EXTC Vidyalankar Institute of Technology, Mumbai

Certifications:

Project management, Google-certified CDL, Gulp4, Command line, BASH scripting, YARN dependency manager, NPM, React testing library, Cypress, etc.

Experience:

Consultant, Assistant Manager @ Deloitte India | June 2021- present
Industry: Fintech
• Building web applications in React using Test Driven Development with Jest
• Working in an agile software development team to complete various epics through sprints, in conjunction with other developers and engineers from external companies
• Review peer's code for quality and completeness
• Help formulate and document software development best practices for the team
• Make technology recommendations by staying up to date on new development and platforms, keeping an eye on the right tool for the job, and taking leads in setting up those tools
• Created an automation suite using Cypress, reducing the testing cycle from 6 weeks to 3 days
• Streamlined project management process and adopted fair practices of discipline for the team
• Guiding and mentoring three analysts to learn and upskill in front-end development.

Software developer @ Ajackus consultancy | February 2020 to June 2021
Industry: Healthcare, Property and Retail management
Tech stack: Flask, Angular, React and Next.Js
• Wrote modular secure, and well-tested code in JavaScript - ES6 and TypeScript to develop applications that are currently being used by millions of users
• Collaborated with the Product, Engineering and Design teams to deeply understand the needs of the users for developing a property and retail management product
• Delivered improvements to the internal tooling to improve the time it takes to deliver a software change
• Developed user-facing features by translating the UI/UX designs to actual code that produces visual responsive elements of web applications using JS frameworks – Angular, React.js and Next.js
• Built responsive screens using HTML5 and CSS3, and Less
• Represented the team to demonstrate the product through presentations and demonstrations.

Assistant manager @ KONGO Educational Services | May 2018 to May 2019
Industry: Teaching and Engagement practices
Target audience: Students appearing for the competitive exam - GATE ECE and EE

Research Intern @ IIT Bombay | May 2017 to May 2018
Industry: Processor design and Memory systems (Computer Architecture)
• Implemented a 6-stage, single and multi-cycle design of a 16-bit IITB-RISC processor in VHDL. Hazard mitigation techniques with forwarding and branch prediction were used to improve performance
• Researched various algorithms related to memory systems optimization.