NIKITA DEEPAK POYREKAR
Sr. Software Development Engineer | Senior Consultant

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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, CSS3, Python, and TypeScript
Libraries: React, Material UI and Ant design
CSS Architecture: BEM
CSS preprocessors: Less, SASS
State management: Redux & Redux Saga
Frameworks: Bootstrap, Flask, Angular7+ and Next.js
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
CMS: Strapi
CI/CD: Jenkins
Automation test suite: Cypress
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
CGPA: 9.5/10

Bachelor in engineering | EXTC
Vidyalankar Institute of Technology, Mumbai
CGPA: 7.4/10

Certifications:

Project management, Google-certified CDL, Gulp4, Command line, BASH scripting, YARN dependency manager, NPM, React testing library, Cypress, Microfrontends, Webpack, DevOps – CI/CD, etc.

Experience:

Senior Consultant - Software Development @ Deloitte India | June 2021-present
Industry: Banking, Finance and FinTech
Tech stack: React, Redux and Strapi
• Develop web applications in React using **Test Driven Development** with Jest
• Collaborate in **Agile** software development team to complete Epics through sprints with external engineers
• Conduct peer **code reviews** for quality and completeness
• Help formulate and **document** best **software development** practices for the team
• Make **Technology recommendations** by staying up to date on new developments and platforms, keeping an eye on the right tool for the job, and taking leads in setting up those
• Create and maintain an **Automation test suite** in **Cypress** for efficient regression testing and usability
• Streamline the **Project Management** process and promote team discipline
• Guiding and **Mentoring** 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, well-tested JavaScript code in **ES6** and **TypeScript** for millions of users
• Collaborated with **Product, Engineering**, and **Design** teams to understand user needs for property and retail management
• Implemented an internal tool to improve software/website delivery time
• Translated UI/UX designs to user-facing features in **Angular, React.js, and Next.js**
• Created responsive screens using **HTML5, CSS3**, and **Less**
• Presented and demonstrated the product on behalf of the team.

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
• Trained students for a competitive technical exam
• Recorded lessons for online instruction
• Produced high-quality, visually impactful content and programs under deadline pressure
• Wrote and edited content with excellence.

Research Intern @ IIT Bombay | May 2017 to May 2018
Industry: Processor design and Memory systems (Computer Architecture)
• Designed a 16-bit IITB-RISC processor with 6-stage, single and multi-cycle design in VHDL
• Improved processor performance using hazard mitigation techniques with forwarding and branch prediction
• Researched memory system optimization algorithms to enhance performance.