**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.

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| **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 | **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. |
| **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](https://github.com/nikitapoyarekar05/certifications/blob/main/The%20Project%20Management%20Course/The%20Project%20Management%20Course.jpg), [Google-certified CDL](https://www.credential.net/cd92dd68-5aa3-43ce-b936-8e911beae5a9?key=03ad0a117bc11b7327dc75c8a5b80cef31ad89208b4fe9ffd6ef7a7000db8d1b), [Gulp4](https://github.com/nikitapoyarekar05/certifications/blob/main/Gulp%204/Gulp%204.jpg), [Command line](https://www.codecademy.com/profiles/nikita.poyrekar/certificates/c87ba0541f8be78bc2f4ba1128233f6f), [BASH scripting](https://www.codecademy.com/profiles/nikita.poyrekar/certificates/37c55263a9f1b1f7603f7551c293ecbd), [YARN dependency manager](https://github.com/nikitapoyarekar05/certifications/blob/main/YARN/Yarn%20Dependency%20Management.jpg), [NPM](https://github.com/nikitapoyarekar05/certifications/blob/main/NPM/Understanding%20Node%20js%20package%20manager.jpg), [React testing library](https://github.com/nikitapoyarekar05/certifications/blob/main/Testing%20React%20with%20JEST%20and%20testing%20library/Testing%20React%20with%20Jest%20and%20Testing%20Library.jpg), [Cypress](https://github.com/nikitapoyarekar05/certifications/blob/main/Cypress/Cypress.jpg), [Microfrontends](https://github.com/nikitapoyarekar05/certifications/blob/main/Micro%20Frontends/Micro%20front%20end.pdf), [Webpack,](https://github.com/nikitapoyarekar05/certifications/blob/main/Webpack/Webpack%202.jpg) [DevOps – CI/CD](https://github.com/nikitapoyarekar05/certifications/blob/main/DEVOPS%20CI%20CD/Devops%20CI%20CD%20pipeline%20with%20Docker.jpg), etc. |