NIKITA DEEPAK POYREKAR

Software Developer | 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, CSS3, Less, Python, and

Type Script

Libraries: React, Redux, Material and

Ant design

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: 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, etc.

Experience:

Consultant, Assistant Manager @ Deloitte India | June 2021- present

Industry: Finance, FinTech Tech stack: React, Redux, 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 development and platforms, keeping an eye on the right tool for the job, and taking leads in setting up those tools
- Create and maintain **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**
- \bullet Created responsive screens using $HTML5, CSS3, \mbox{and } Less$
- 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 - \mbox{GATE} ECE and \mbox{EE}

- \bullet Trained students for a competitive technical exam
- Recorded lessons for online instruction
- \bullet 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.