

# Nikita Poyrekar

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## Summary

Nikita is an SDE with Deloitte India. She has close to 5 years of experience in software development and client management roles. With domain experience in Fintech, healthcare, property and retail management; she has developed enterprise and mobile responsive applications using state-of-the-art JS frameworks like Next.js, React and Angular.

Outside work, she is passionate about teaching technology and loves playing badminton.

## Experience



### Senior Consultant - Software Development

Deloitte Digital

Jun 2023 - Present (1 month)



### Consultant - Software development

Deloitte Digital

Jun 2021 - Jun 2023 (2 years 1 month)

Project domains: Fintech & Banking

Tech stack: React, TypeScript, React testing library, JEST and Cypress

- Building 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
- Helped formulate and document software development best practices for the team
- Made 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
- Streamlined project management process and adopted fair practices of discipline for the team
- Guiding and mentoring analysts to learn and upskill in front-end development.



### Software Developer

Ajackus

Feb 2020 - Jun 2021 (1 year 5 months)

Project domains: Healthcare, property and Retail management

Tech stack: Flask, Angular, React, Next.Js, React testing library and JEST

- 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

- Added improvements to the internal tooling by reducing the TTM of 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, Next.js and HTML5, CSS3, and Less
- Represented the team to demonstrate the developed product through presentations and demonstrations.



## **Assistant Manager - Student Engagement**

Kongo Educational Services Pvt. Ltd

May 2018 - May 2019 (1 year 1 month)

Domain: Teaching and Engagement practices

- Part of the team which Integrated Satellite technology into the classroom for delivering education
- Responsible for training students for a competitive technical exam – GATE (ECE and EE) and offering specific solutions
- Recorded lessons for online instruction
- Wrote and edited high-quality content and visually impactful programs under deadline pressure
- Resolved all issues professionally and promptly.



## **Research Intern**

Indian Institute of Technology, Bombay

May 2017 - May 2018 (1 year 1 month)

Domain: Processor design and Memory systems (Computer Architecture)

Programming language: Python and C++

- Implemented a 6-stage, single and multi-cycle design of 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 the memory system optimization
- Wrote custom algorithms/policies to improve CPU performance through cache replacement policies
- Prepared study results for presentation and publication.

## **Education**



### **KJ Somaiya College of Engineering, Vidyavihar**

Masters of Technology, Electronics

2016 - 2019



### **Vidyalankar Institute of Technology, Mumbai**

Bachelor of Engineering, Electronics and Telecommunication

2013 - 2016


## **Licenses & Certifications**




### **SQL - MySQL for Data Analytics and Business Intelligence - Udemy**

UC-PPUQEONN


 **Business Intelligence Analyst** - Udemy  
UC-3NQ4T2AC

 **Gulp 4** - Udemy  
UC-ce26423a-5e8a-4e24-a5c7-7936879a1fc7

 **Webpack 2** - Udemy  
UC-d018ebf7-7d19-4aff-9d97-08ea885e2916

 **Yarn Dependency Management** - Udemy  
UC-d0e7a437-7a2d-4774-8d9e-e62840596b01

 **Node.js Package manager** - Udemy  
UC-526bbea8-833c-4a7f-b5ac-8f476dc6b152


 **Testing React with JEST and testing library** - Udemy  
UC-5768d3bb-f2d6-4e31-b664-01ad085d8687


 **Bash Scripting** - Codecademy


 **The Command Line Course** - Codecademy

 **Cypress Automation** - Udemy

 **CI/CD with Jenkins pipeline and Docker** - Udemy  
UC-730697cd-e661-4820-9d0c-e192d1eb7fd2

 **Google Cloud Certified Cloud Digital Leader** - Google  
Issued Oct 2022 - Expires Oct 2025  
E2FM6x

 **Project Management** - Udemy  
UC-abbd19e3-4d56-45e9-9b64-f6d2f43350c8

 **Microfrontends with React** - Udemy  
UC-ce87cd49-2c11-4d4c-87da-4a052e8f0ed8

## Skills

Sonarqube • Splunk • HTML & CSS • Next.js • Ant Design • LESS • Cypress • React Testing Library • SASS • Redux Saga

## Honors & Awards



**Runner up position for State level project competition** - Government Polytechnic, Mumbai

Apr 2016

Secured runner up position for representing team project titled "Railway Automation with Intelligent rail", organized by the Information Technology (I.T.) department of Government Polytechnic, Mumbai.



**Certificate of Appreciation - Event Management member** - IETE Student council - Vidyalankar Institute of Technology

Aug 2013



**The Storyteller** - Ajackus

Aug 2020

Certificate of Recognition for effectively leading the presentations in the team.



**Certificate of Achievement - Move the Dot Team** - Deloitte India

Dec 2021

In recognition of outstanding contribution and demonstrating the following values - Change & Innovation, Collaboration, Client Centricity, Courage.