

# NIMAI PATEL

nimaipatel@tutanota.com

## SKILLS

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### Programming Languages

- C, C++, JavaScript, TypeScript, Lua, Haskell, Java, Python

### Tools

- Git, UNIX and Linux shell scripting, Vim, tmux, L<sup>A</sup>T<sub>E</sub>X

### Front-end web frameworks

- React – Next.js & CRA, Tailwindcss

### Back-end web technologies

- Node.js, MongoDB, PostgreSQL, WebSockets, RESTful APIs with Express.js

## PROJECTS

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### StackReview – A peer code review portal

- This was my team's submission to auth0's online hackathon, built using Next.js and MongoDB
- The authentication for the login system was implemented using auth0, for the backend Next.js' inbuilt API routing was used
- Repos can be found here: <https://github.com/stack-review>

### Official Website of College's CSI Student Chapter

- This is a static site generated using React based components
- The site is running at: <https://djcsi.co.in>

### FindIt – A Lost & Found Management tool

- This was my team's submission to DJCSI's online hackathon
- The app had a web front-end for the lost & found admin and a mobile front-end for the users
- Project repository: <https://github.com/nimaipatel/findit>

## EXPERIENCE

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### Maintaining Literature Society's CMS Based Website

- This is a platform for writers of the college's literature society – DJLIT
- The website is hosted on a VPS and uses Ghost, which is a Nodejs based headless CMS
- The site is running at: <https://djvu.in>

### Interning as SOC analyst at RNS Technology

- This is my sophomore year summer internship at RNS Technology which is cyber security firm
- I learnt about system and organization control operations and how these repetitive tasks can be automated

## EDUCATION

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### D.J. Sanghvi College of Engineering

2019 - 2023 (expected)

- B.Tech IT Engineering
- Average CGPA over 4 semesters: 9.43

### Pace Junior Science College

2017 - 2019

- HSC Science
- 76.15%

### D. G. Khetan International School

2017

- IGCSE with 7 subjects
- A\* (93.29%)