

# HARSH KAPADIA

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## Education

Qualification	Institute	Board/University	CGPA/%	Year
BE in IT	Thadomal Shahani Engineering College	University of Mumbai	9.07/10	2022 (exp)
Grade 12	PACE Junior Science College	HSC	87.38%	2018
Grade 10	Gokuldham High School	ICSE	96.17%	2016

## Skills

**Web:** React.js, Node.js (Express.js), Flask, HTML, CSS, JS

**Databases:** MySQL, MongoDB

**Tools:** Git, [Asciidoctor](#) [Jet](#), Adobe Illustrator, Figma

**Languages:** JavaScript, Java

**Platforms:** GitHub, Firebase, Heroku

**Mobile:** React Native

## Experience

### NanoNet Technologies Inc.

Aug 2021 - Nov 2021

*Software Intern*

- Published two Node.js SDKs on NPM for their Optical Character Recognition and Image Classification REST APIs.
- Migrated their API specification from Swagger 2.0 to OpenAPI 3.1.0.
- NPM Packages: [OCR](#) | [Image Classification](#)

### GRT Global Logistics Pvt. Ltd.

Dec 2019

*Software Testing Intern*

- Tested ERP software.

## Projects

### Git Graph | [React.js](#), [GitHub Pages](#)

Jan 2022 – present

- A web app to visualize how Git connects [Commit](#), [Tree](#) and [Blob objects](#) internally.
- Takes an existing repository and generates the Directed Acyclic Graph that Git uses to connect objects internally.
- [Web app](#) | [GitHub](#)

### git.basics | [Asciidoctor](#), [CSS](#), [JS](#), [GitHub Pages](#)

Mar 2020 – present

- A PWA and TWA for Git and GitHub concepts and commands.
- Explains the internal working of Git along with various Git commands through articles and illustrations.
- 500+ installs on Google Play and 90+ stars on GitHub.**
- [PWA](#) | [Google Play Store](#) | [GitHub](#)

### HPS Gems | [HTML](#), [CSS](#), [JS](#), [PHP](#), [MySQL](#), [Heroku](#)

Oct 2020 – Dec 2020

- A JAMstack e-Commerce CRUD web app for selling raw gemstones.
- A user can add items to their cart, place orders and view their shopping history and profile.
- Uses the Fetch API to connect with the PHP API and the Web Components API to optimize rendering products.
- [Web app](#) | [GitHub](#)

### Preview Markdown | [React.js](#), [CSS](#), [JS](#), [GitHub Pages](#)

Jun 2021

- A web app that renders GitHub-styled markdown live.
- Provides full support for GitHub's light and dark themed Markdown rendering.
- [Web app](#) | [GitHub](#)

## Community Activity

### Our Tech Community (OTC)

Jan 2020 – present

*Founder*

- A Tech-loving open-to-all community.
- Hosted over 500 hours of weekly OTC CatchUp sessions since Oct 2020** involving project showcases and technical discussions.
- [ourtech.community](#) | [OTC CatchUp](#) | [Two years of OTC](#)

### GitHub Campus Expert

Oct 2021 – present

- One of the 82 students selected out of 8000+ applicants worldwide.**
- [Campus Expert profile](#)

### Talks

Jun 2020 – present

- Impacted over 700 people** in more than 16 sessions and workshops at various technical meetups on Git and GitHub.
- [talks.harshkapadia.me](#) | [YouTube](#)

## Extracurricular Activity

### TSEC CodeCell

Sep 2019 – present

*Senior Committee Member*

- Organised two hackathons, TSEC Hacks 2020 and 2021.
- Conducted a workshop on Git and GitHub. ([YouTube](#))