

# Rohan Gaikwad

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## EDUCATION

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**BSc in Computer Science with 8.1 SGPA (Full Time: 2019 Credit Pattern)** (2019 - 2022)

AnnaSaheb Magar Collage, Hadapsar, Pune 28

**HSC (12<sup>th</sup> Grade)** (2018 - 2019)

R.R Shinde Jr. Collage, Hadapsar, Pune 28

**SSC (10<sup>th</sup> Grade)** (2016 - 2017)

Dr. Dada Gujar School, Pune 60

(No educational gap)

## TECHNICAL SKILLS

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- Programming Languages – JavaScript, Typescript, Core Java, Python, NodeJS
- Packages, Tools and Technologies – React, NextJs (SSR, CSR, SSG), Typescript, Redux Toolkit, Hooks, DOM Manipulation, Spring boot, APIs, Django, DBMS – PostgreSQL, MySQL, MongoDB, JWT, JSON Parsing, GIT and GITHUB

## TECHNICAL EXPERIENCE

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**Nova Techset Pvt. Ltd.** (Oct 2022 -Present)

*Full Stack Web Developer*

- **Project Name: TrexoPro E-Commerce Web Application**
- **Description:** Web application for buying and selling products in bulk. Customers can directly apply for loan through checkout page by their Cibil and bank statements. suppliers can monitor its products by admin panel
- **Technology Used:** ReactJS, React-hook-form, Typescript, Redux-Toolkit, Laravel PHP, Bootstrap, React Tables, GIT, Microsoft Azure, Amazon s3 bucket list, JWT authentication, Stripe Payment Gateway
- **My Work:**

Following points that i have mentioned are the modules that i have implemented using React hooks, Redux Toolkit for state management, react hook form, React Tables, Bootstrap, Promises, React Query and Reusable components

  - 1) Cart management system with all operations (Add, Delete, Increase Quantity and Decrease Quantity)
  - 2) Customer - Supplier dealing system i.e. Chat system with bidding process or negotiate over pricing
  - 3) Address book
  - 4) customer - financier dealing process like negotiating over Rate of interest, Tenure and Comments and Remarks
  - 5) Input Level validations: Custom, React Hook Form
  - 6) Complex state management using Redux Toolkit
  - 7) API calls using Redux Thunk and React Query
  - 8) Client side and server side pagination with use of React Table
  - 9) Stripe payment gateway integration at checkout
- **Needed a PDF-Parser to parse Financial Statements of customer who needed a loan:**
  - 1) Our team had a challenge to parse financial statements on our own without having third party API
  - 2) So, I took challenge and made python script which parse financial statement pdf with use of **Regular Expressions** very precisely.
  - 3) I integrated this python script with Django and hosted it on server so that we can make request to this server to parse financial statement and return json response with values that we needed.
- Here is link of Django project: [https://github.com/rohan9607/python\\_pdf\\_parser.git](https://github.com/rohan9607/python_pdf_parser.git)

## PERSONAL PROJECTS

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### Food Web Application (2022)

URL: <https://github.com/rohan9607/pigga>

Food ordering web application built on Java

**Technology used** – JSP-Servlet, JDBC, Collection framework, PostgreSQL, HTML, CSS, JavaScript, Bootstrap  
Real world problem that I was faced successfully is durable cart system that loads and calculate the item chosen by the user in small amount of time with accuracy. Features – Discard items, set items quantity, Cancel order

### Another Projects:

CRM using RESTAPI, Spring Boot

Custom Validation applications using Spring boot and spring Security

## COURSES

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- **The Complete 2022 Web Development Boot Camp by Dr. Angela Yu**
- ReactJs, HTML, CSS, JavaScript, Bootstrap, NodeJS, MongoDB, Rest API
- **Spring & Hibernate for Beginners (includes Spring Boot) – Chad Derby**
- Spring, Hibernate, Spring Security, ASP, ORM, MVC, RESTAP
- **Udemy Certified ethical hacker by ZSecurity.com**
- **Participation Certificate of CompTIA A+ and N+**
- **Hacker Rank Certificate of Java (05/2022 - Present)**
- <https://www.hackerrank.com/certificates/b2eff4415252>

