Kartik **Thakur**

SOFTWARE ENGINEER

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EXPERIENCE

SDE - 1

Sopra Banking Software | Full time | Noida, India Java | Javascript | Angular

Aug 2023 - Present

- Enhanced a **cloud-based payment engine** that facilitates initiating or receiving payments through various payment types in European regions.
- Implemented new features for the product, including APIs for **non-receipt claims** and **value date claims**, and contributed to the introduction of **UK Faster Payments**.
- Fixed numerous defects, improving payment flow efficiency.
- Conducted code reviews and mentored junior developers.
- Improved user experience through various **UI/UX** enhancements and upgrades.
- Collaborated with cross-functional teams on feature implementations.
- Developed unit tests for quality assurance.

SELECTED PROJECTS

PURRFECT POMODORO TIMER Chrome Extension

- <u>live</u>

- A robust and user-friendly Pomodoro timer extension designed to enhance focus and productivity.
- Provides **graphs** to visualize user progress and productivity trends. It includes a Pomodoro Calendar, export/import functionality, auto-start timers, and more.
- Surpassed **50 weekly active users** within the first 4 months of launch.

HAVE SMALL BYTES Next.js | Graphql | CMS | Typescript

- <u>live</u> | <u>source</u>

- Designed and developed a beautifully simplistic tri-category-based personal blog website with user authentication and authorization with next-auth, server-side rendering for most pages, and letting users interact with the posts with likes/comments/replies.
- Implemented with **NextJs** for the first time, and learned a ton about new technologies like **next.js**, **graphql**, and **CMSs**.

ANI CART React.js | Redux | Nodejs | MongoDB | Firebase

- <u>live</u> | <u>source</u>

• An e-commerce store website with functionalities like Google authentication and authorization, payment options, roles-based logins, and a unique design.

EDUCATION

The NorthCap University, Gurgaon

BTech Computer Science | Grad. May 2023 | CGPA: 7.77

SKILLSET

Languages JavaScript/Typescript ⋅ Python ⋅ Html5 ⋅ CSS3/SCSS ⋅ Java ⋅ No-SQL

Technologies ReactJs · NextJs · NodeJs · Git · GraphQL

Platforms GitHub · Firebase · Hygraph · MongoDB · InnerSource · Kubernetes

Other skills Teaching · Problem-solving · Resilience · Strong work ethics · Googling