# Harsh Kumar

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## **EXPERIENCE**

# GOOGLE DEVELOPERS GROUP | PROGRAMMING LEAD

Aug 2024 - Aug 2025 | Tezpur Unversity

- Organised Google SkillBoost Program, Hackathons, Coding Contests and Tech Events.
- Worked with other teams to create a system to upskill the tech community at the University.
- Contributed to initial planning for the smooth running of the community.

# **PROJECTS**

#### **PORTFOLIO WEBSITE**

- Built portfolio website using **Nextjs**, **tailwind**.
- Visit: https://portfolio-umber-iota-13.vercel.app
- Repo: https://github.com/harshk-codes/Portfolio

#### CHILD VACCINATION TRACKING SYSTEM

- Stack: React-ts, express, mongoDB.
- It allows parents to book vaccination for child based on the region selected and doctors can track all the vaccination appointments with admin having full control of the system.
- Visit: child-vaccination-tracking-system.vercel.app
- Repo: github.com/harshkrt/child-vaccination-system

## **TENHOURS-ECOMMERCE FOR SANITARY PADS**

- Stack: React-ts, shaden ui, express, mongo DB.
- An sanitary pads selling platform where a customer or wholesaler can purchase pads.
- Visit: (Under progress)
- Repo: github.com/harshkrt/tenHours

## **CROWDFUNDING PLATFORM**

- Stack: Reactis, express, SQL with Prisma ORM.
- Users can create a funding campaign, and donate in an ongoing campaign.
- Visit: (Under progress)
- Repo: github.com/harshkrt/crowdfunding-platform

#### CHAIN REACTION

- Developed a strategic puzzle game using Python, implementing core game mechanics.
- Utilized the Breadth-First Search (BFS) algorithm for solving optimal moves.
- Designed an interactive grid-based gameplay with cascading chain reactions.
- Repo: github.com/harshkrt/chain-reaction

# **EDUCATION**

#### **TEZPUR UNIVERSITY**

BTECH IN COMPUTER SCIENCE AND ENGINEERING Expected June 2026 CGPA: 7.18 (till sem6)

## **SKILLS**

## **PROGRAMMING**

- JavaScript/TypeScript
- C/C++
- Python

#### **TECHNOLOGY**

#### Frontend

- React
- CSS|Tailwind

#### **Backend**

- Node/express
- MongoDB/SQL
- Git/Github

## **EXTRACURRICULARS**

- NSS(Tezpur University) Volunteer
- ISEA Bootcamp(Phase-III)
- Badminton, Kabaddi, Skate, Lift Weight

# **LINKS**

Portfolio: click here Github: click here LinkedIn: click here Phone: +91-9262848584