

Harsh Sheth

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EDUCATION

- **National Institute of Technology Hamirpur**
Dual Degree CSE, CGPA: **8.33**

*Hamirpur(HP), India
2018 - - 2023*

- **Kendriya Vidyalaya No.1**
XII CBSE Board, CGPA: 92.4%

*Indore(MP), India
2018*

WORK EXPERIENCE

Amazon

SOFTWARE DEVELOPMENT ENGINEER INTERN

*Gurgaon(Haryana), India
Jan, 2023 – June 2023*

- Removed legacy code and migrated AP upsells on checkout page from a Mason based framework to a new Java based framework with comprehensive unit tests and UI automation tests
- Resolved critical issues in a new service, contributing to its seamless launch and integration into the larger ecosystem.
- Created CloudWatch dashboards utilizing the AWS-CDK library, and set up alarms on key metrics.

Humble Doors Pvt. Ltd.

FULL STACK DEVELOPER INTERN

*Banglore(Karnataka), India
Nov, 2021 – Dec 2021*

- Implemented authentication normal and SSO
- Frontend in ReactJS using React-Bootstrap library for styling

Carrus Mobility Solutions

FULL STACK DEVELOPER INTERN

*Bhopal(MP), India
Sep, 2021 – Oct 2021*

- Designed the database schema
- Implemented figma designs using **ReactJS**

NIT Hamirpur

RESEARCH INTERN

*Hamirpur(HP), India
June, 2021 - - July, 2021*

- Implemented a working model to detect and identify **evil twin AP's**.

PROJECTS

Miku | *NodeJS, Bash, Heroku, Azure, MongoDB, Puppeteer, FFmpeg*

[Source Code](#)

A whatsapp bot written in **NodeJS** that performs the following functions:

- **Generates sticker from any image, video or video_url**
- Send anime pics and gifs of requested category
- Reveal deleted messages in a chat *and many more interesting commands...*

Memory Card Game | *ReactJS, Flexbox, Vercel*

[Source Code](#) | [Live Demo](#)

- Built an interactive memory game using **ReactJS**
- Used RicknMorty API

Simple Yarn | *NodeJs*

[Source Code](#)

- Implemented basic npm/yarn like functionality
- Resolved dependency tree and added optimizations to improve performance

TECHNICAL SKILLS

Languages: C/C++, Javascript, Node.js, Golang

Web Technologies: Express, React, HTML, CSS, Chakra UI, Bootstrap, Puppeteer

Database: MongoDB

Tools: Bash, Neovim, Git, \LaTeX

Coursework: Computer Networks, Data Structures, Operating Systems

ACHIEVMENTS AND RESPONSIBILITIES

1. Qualified GATE 2022
2. Volunteered at GLUG-NITH Society