

HARSHVARDHAN SINGH

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[LinkedIn](#)

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EDUCATION

Institute of Engineering & Technology, GLA University, Mathura

B. Tech. in Computer Science & Engineering

August 2018 – Expected May 2022

Vivekanand Vidyapeeth Sr. Sec. School

XII

July 2017 – March 2018

EXPERIENCE

Backend Developer

Jan 2022 - Apr 2022

Dhwani Rural Information Systems Pvt. Ltd.

Gurgaon, Haryana

- Worked on [City Finance Portal](#), Worked on State & National Dashboard APIs (**NodeJS, Express, MongoDB**), written **reusable functions and aggregation queries** to reduce computation on application level.
- Worked on **Amazon Future Engineer** [Class Chats Portal](#), **developed entire backend(NodeJS, Express, MongoDB)**, explained other team members about the same, **written aggregation queries**.
- Worked on [Mahindra Migrant Portal](#), majorly worked on reusable **API response reshaping functions**.

Freelance Web Developer

March 2021 - Nov. 2021

- Worked on **paid freelance projects(used: NodeJS, MongoDB, React, Next.js, Django, PHP)**.

PROJECTS

[Alasca Fashion](#) – [Node.js, React.js, MongoDB, MUI, Redux, Cloudinary, Razorpay, Fast2SMS, SEO, VPS] [Live](#)

Developed: Login, Signup, CRUD of products, Search, Sort, Filter, Pagination, Authoriz., Payment, Orders, SMS, E-mail.

[PartyOnDoor](#) – [Next.js, MongoDB, Redux, Cloudinary, jQuery, SMS, Email, MUI, Vercel] [Live](#) | [Code](#)

Developed: Login, Signup, CRUD of posts, Sort, Filter, Pagination, Admin Panel, SMS Alert, Email Alert.

[Instagram Clone](#) – [Node.js, Reactjs, MongoDB, Express.js, **Materialize-css**, JSONWebToken] [Code](#)

Developed: Create, Update, Delete, Like, Unlike a post. Search users, add comment, follow, unfollow a user.

[Realtime Chat Application](#) – [Node.js **Socket.io**, **Bootstrap**] [Code](#)

Developed: Message Box and Chat Layout UI, It can handle N no. of users chatting at a time.

SKILLS

Languages JavaScript, Java, Python, C, C++, Bash.

Frameworks Node.js, React.js, Next.js, Django, PHP, Swing.

Tools & Databases Git, Bitbucket, Postman, Heroku, Vercel, Cpanel, Digital Ocean VPS & MongoDB, MySQL.

Platforms Ubuntu(Linux Kernel), Windows.

Other Skills Analytical, Communication, Team Work, Management, Leadership.

EXTRA-CURRICULAR ACTIVITIES

• Badminton

• News Reading