

EDUCATION

Bhartiya Vidyapeeth Inst. of Computer Applications and Management

Sep 2020 – June 2022

Master of Computer Applications | Percentage – 79.63%

Ram Lal Anand College, Delhi University

July 2017 - May 2020

B.Sc(H) Computer Science | CGPA – 6.68

WORK EXPERIENCE

Frontend Developer | ROI Bundle

Sep 2023 – April 2024

Triple-A | React, Redux, i18next.js

- Improved cart and checkout processes with **Redux**, enhancing user experience by 20%.
- Boosted website traffic by 30% and user engagement by 15% through multilingual support (English and Japanese) with **i18next.js**.
- Successfully migrated the frontend of a Wordpress based website to **react.js**, resulting in a 30% improvement in SEO performance.
- Optimized website load time by implementing **lazy loading** of images, reducing initial load time by 40%.
- Developed a visually appealing and responsive website using **CSS**, resulting in a 25% decrease in bounce rate and increased user engagement.

Frontend Developer Intern | Bhartiya Vidyapeeth (Incubation Cell)

Mar 2022 – June 2022

Student ERP | React, Bootstrap

- Collaborated on improving the user experience of student ERP systems.
- Utilized **React, React Router, Material UI, and Bootstrap** to streamline online registration, resulting in a **40% reduction in registration time**.
- Enhanced documents verification and upload process to ensure **data accuracy**.
- Designed **visually captivating layouts** for the college placement cell website, resulting in a **30% increase** in engagement for both employers and students.

PROJECTS

YouTube Comment Analyzer | [LINK](#)

- Developed an intuitive interface using **React and CSS** to fetch YouTube video comments from **YouTube Data API**.
- Implemented **Sentiment Analysis** to visually showcase results via pie charts, enhancing user understanding.

CryptoX | [LINK](#)

- Designed and developed a crypto website using **React and CSS**.
- Fetched top exchanges and coins using **axios** from **CoinGecko API**.
- Integrated features like **pagination, chart** to show prices in different timestamps with chosen currency.
- Complete responsive using **Chakra UI**.

SKILLS

- **Programming Languages** - C++, JavaScript, Object Oriented Programming Language, SQL
- **Web Development** - React, Redux, HTML, CSS, Bootstrap, Material UI, Chakra UI

ACHIEVEMENTS & EXTRA

- Certificate in **HTML, CSS, and JavaScript for Web Developers** - Johns Hopkins University, Coursera | [LINK](#)
- Executed 50+ challenging problem-solving exercises on platforms like LeetCode and GeeksforGeeks
- Contributed to two impactful open-source projects in **Hacktoberfest 2023**.
- Organizer for **Automata 2019** – Inter-college computer science symposium.
- Provided technical assistance in organizing **16th INDIACom-2022 Conference**.