

YAJAT CHAUDHARY

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EDUCATION

National Institute of Technology, Hamirpur

Bachelor of Technology, Mathematics and Scientific Computing, *CGPA: 8.21*

Hamirpur

Dec 2020 - Present

WORK EXPERIENCE

HCODE Technologies Pvt. Ltd.

Summer Intern

Hybrid

Jun 2023 - July 2023

- Collaborated with the development team, executing front-end technologies including ReactJs, NextJs, React Native.
- Engaged in code reviews, working alongside senior developers to implement industry best practices, enhancing code quality, and scalability.
- Assisted in debugging and testing of mobile and web apps.

PROJECTS

DigiCollab - Realtime Digiboard (*NextJS,Socket.io,Express, Tailwind*)

[Live Preview](#) | [Github](#)

- Engineered DigiCollab, a real-time digital whiteboard enabling users in private channels/rooms to work together.
- Integrated an efficient chat feature, improving communication and enabling users to draw collaboratively.
- Designed a user-friendly interface, enhancing the collaborative experience and fostering creativity.

NIMBUS 2k23 (*Javascript, React JS, SASS, Firebase*)

[Live Preview](#) | [Github](#)

- Spearheaded the development of the NIMBUS website for a national tech festival at NIT Hamirpur.
- Utilized Javascript, React JS, Three JS, and Firebase to construct an engaging platform for tech enthusiasts.
- Fostered innovation and teamwork, boosting festival experience and attracting over 1000+ students to the site.

Flappy Bird (*HTML,CSS, Javascript*)

[Live Preview](#) | [Github](#)

- Recreated the popular Flappy Bird game for web browsers.
- Utilized CSS to create engaging bird and pipe animations.
- Incorporated a scoring system to engage players in beating their high scores. scores.

SKILLS

Programming Languages

C / C++, JavaScript, TypeScript, HTML, Python, Latex

Technologies and Frameworks

ReactJs, NextJS, CSS, Bootstrap, TailwindCSS, Git, Firebase, MongoDB, Express

Relevant Coursework

Data Structures, Algorithms, DBMS, OOP, Operating Systems, Computer Networks

LEADERSHIP AND ACTIVITIES

Pixonoids Web Team

Web Co-ordinator

- Directed a team of student developers in designing websites for technical and annual fests at NIT Hamirpur and maintaining various campus organizations.
- Applied technical knowledge and tools like ReactJs, ThreeJS, SASS, Framer Motion, Git, and Github to troubleshoot and overcome challenges, ensuring on-time project completion.

MATCOM

Coordinator

- Served as a Website designer and Content Creator, developing the club's website and creating 10+ Posters and 3+ videos.
- Organized and oversaw 10+ events and exhibitions.

COURSES AND CERTIFICATIONS

- The Complete JavaScript Course 2022: From Zero to Expert!
- NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno)
- Data Structures and Algorithms - Self Paced

Jonas Schmedtmann
Maximilian Schwarzmüller
Sandeep Sharma