

Nipul Singal

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EDUCATION

GGSIU UNIVERSITY SCHOOL OF INFORMATION COMMUNICATION & TECHNOLOGY

BTECH IN INFORMATION TECHNOLOGY

Aug,2018 - Aug,2022

New Delhi, IN

CGPA: 8.1 / 10.0

LINKS

Facebook:// [nipul.singal.7](https://www.facebook.com/nipul.singal.7)

Github:// [NipulSingal](https://github.com/NipulSingal)

LinkedIn:// [nipulsingal](https://www.linkedin.com/in/nipulsingal)

Twitter:// [@NipulSingal](https://twitter.com/NipulSingal)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms

Operating Systems

Software Engineering

Database Management System

Object Oriented Software Engineering

Computer Graphics

Java Programming

Linux and Win32 Programming

SKILLS

EXPERTISE AREA

Software Development

Full Stack Development

MERN Stack Development

ReactNative Development

Google Cloud([qwiklabs](https://www.qwiklabs.com/))

PROGRAMMING LANGUAGES

C • C++ • Java • JavaScript • HTML

CSS • SASS • Bash • Shell • Less

TOOLS AND TECHNOLOGIES

React • Redux • ReactNative • VueJS

NodeJS • AJAX • Git • MATLAB

ExpressJS • MongoDB • MySQL

PostgreSQL • Bootstrap • JQuery

Web API • PassportJS • Flash • RestAPI

SemanticUI • AdobeXD • p5.js

MaterialUI • ES6 • ES7 • TypeScript

Figma • Thunk • Axios

EXPERIENCE

UNOTECH SOFTWARE PVT. LTD | [SOFTWARE DEVELOPMENT CONSULTANT](#)

Oct 2020 - Dec 2020 | Mumbai | [RecommendationLetter](#)

- Worked on project **Cymmetri** for 2nd phase release as a freelancer.
- Developed new IG Module, Reconciliation Module, Passwordless Login Flow.
- Integrated 50+ API's in the front-end which were containing 25+ screens.
- **Tech Stack**- ReactJS, Redux, MaterialUI, Material-Table, Javascript, Typescript.

VEZURES, INTELLIBUZZ | [FRONTEND ENGINEER INTERN](#)

Jun 2020 - Sep 2020 | Mumbai

InternshipCertificate | [RecommendationLetter](#)

- Worked on creating a new web dashboard **Cymmetri** for a client.
- Worked on Directory Module, Application Module, Policy Module, Login Flow.
- Created multiple **UI functionalities** like disable multiple clicks, material-table.
- Created front-end of 55+ screens. Integrated over 80 API's in the front-end.
- **Tech Stack**- ReactJS, Redux, MaterialUI, Material-Table, Javascript, Typescript.

PFREPO TECHNOLOGIES PVT LTD | [FULL STACK DEVELOPER INTERN](#)

Nov 2019 - May 2020 | Delhi

InternshipCertificate

- Worked on adding new Functionalities to the Website.
- Worked on Authentication flow, Admin dashboard, Backend of Org dashboard.
- Created an API for downloading 1000 CV's from given user's data in excel form.
- **Tech Stack**- ReactJS, Redux, NodeJS, PostgreSQL, AWS, ssh, linux.

INFOXPRESSION'19, USICT | [FRONTEND DEVELOPER](#)

Aug 2019 - Oct 2019 | New Delhi

- My team developed the website of Infoxpersion'19 (the official tech fest).
- I worked on Schedule Page, Sponsor Section, About Section and Queries Form.
- **Tech Stack**- VueJS, AOS, RellaxJS, Vue Event Card.

PROJECTS

NPM PACKAGE - RESUME [PACKAGE](#) | [CODE](#) AUG 2019

- This is a NPM Package that is used for displaying my resume. Type **npm nipul-singal** on the command line to view Resume.
- **Tech Stack**- JavaScript, chalk.js, inquirer.js.

USER DASHBOARD [DEMO](#) | [CODE](#) MAY 2020

- This is a basic User Dashboard made using MERN Stack with Authentication and JWT sessions and several Validations.
- **Tech Stack**- MERN, Bootstrap, Axios, JWT, Heroku

YELPCAMP [DEMO](#) | [CODE](#) APR 2019 - JUL 2019

- A website used for adding camping experiences for public users. By doing login other users can add comments also on your blog.
- **Tech Stack**- HTML, CSS, JavaScript, Bootstrap, Heroku

PAPIER INDIA [DEMO](#) JUL 2020

ROLL-DICE-GAME [DEMO](#) | [CODE](#) FEB 2019 - MAR 2019