

Vikas Choubey

☎ 8860453175 | @ vikas.cby@gmail.com | vikasresume.netlify.app | in [vikas-choubey](https://vikas-choubey.com) | 🎧 [Vikas2426](https://www.youtube.com/channel/UCVikas2426) | @ [Blog](#)

SKILLS

JavaScript, React.js, Redux, Node.js, REST, TypeScript, GraphQL, MongoDB, Express.js, HTML/CSS

ACHIEVEMENTS

Star Performer of the Month: Successive Technologies Pvt Ltd., Oct-2021

Applause for Team Award: TCS, Jan-2021

Class Representative: M.Tech, Amity University, 2017 – 2019

Khanna House Captain: Class 12, The Frank Anthony Public School, 2011 – 2012

Prefect: Class 10 - 11, The Frank Anthony Public School, 2009 – 2011

EDUCATION

M.Tech (CSE) | CGPA: 8.9

Aug. 2017 – Dec. 2019

B.Tech (CSE) | CGPA: 7.1

Aug. 2012 – Dec. 2016

EXPERIENCE

Software Engineer

Oct 2022 – Present

Trantor Software Pvt. Ltd.

Chandigarh, Punjab

- Developed front-end by building analytical charts and dashboards
- Unit testing using Jest, Sinon and React Testing Library
- Converting mockups and figma designs to UI

Associate Engineer

Mar 2021 – Sept 2022

Successive Technologies Pvt Ltd

Noida, U.P.

- Wrote blogs and gave talks on Javascripts concepts
- Interviewing and mentoring 3 employees of fresher to 2 years experience levels
- Fullstack developer using React.js and Node with Typescript
- Unit testing using Jest, Sinon and React Testing Library
- Used GraphQL for APIs on backend built in Node

Assistant Systems Engineer

Jun 2019 - Mar 2021

Tata Consultancy Services

Noida, U.P.

- Worked on TCS' online fresher training application using React and Redux
- Converting mockups and figma designs to UI
- Used Redux for state management

PROJECTS

AlgoX | *React.js, StyledComponents* | 📄 [Live](#) 📄 [Code](#)

Sept 2022 – Sept 2022

- Visualize the process of different sorting algorithms
- Caliberate the speed and size of sample
- Bubble, Insertion, Selection, Merge Sort algorithms

Amazon FullStack Clone | *React.js, Firebase, Material UI* | 📄 [Live](#) 📄 [Code](#)

Jan 2021 – Present

- Clone of Amazon's E-commerce website
- FullStack with Firebase Auth and Database

Visualizr | *Google Charts, Prism.js, React.js, Redux* | 📄 [Live](#) 📄 [Code](#)

May 2020 – Jun 2020

- Visualize the difference in execution time with different algorithms on same inputs with the help of google charts.
- Plot execution time of algorithm for user given inputs on selected algorithm
- Algorithms : Linear/Binary Search, Bubble/Quick/Merge, Addition/Arithmetic Progression/Optimized Arithmetic Progression