

# Vikas Choubey

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## SKILLS

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

## ACHIEVEMENTS

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**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

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**M.Tech (CSE) | CGPA: 8.9**

Aug. 2017 – Dec. 2019

**B.Tech (CSE) | CGPA: 7.1**

Aug. 2012 – Dec. 2016

## EXPERIENCE

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### Senior Software Engineer

Oct 2022 – Present

*Trantor Software Pvt. Ltd.*

*Chandigarh, Punjab*

- Leading a team of 4 developers
- Fullstack developer using React.js and Nest.js with Typescript
- Unit testing using Jest, Sinon and React Testing Library

### 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

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**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