Soumyajit **Behera**

*Bhubaneswar, India*

 (+91) 8327798459 | [ ashish454570@gmail.com](mailto:ashish454570@gmail.com) | [ soumya-jit.tech](http://soumya-jit.tech/) | [ soumyajit4419](https://github.com/soumyajit4419) | [ soumyajit4419](https://www.linkedin.com/in/soumyajit4419) | [ @soumyajit4419](https://twitter.com/%40soumyajit4419)

# Work Experience

**Rocketium** *Remote*

SOFTWARE ENGiNEER INTERN *May 2022‑ July. 2022*

* Worked on redesigning Rocketium’s design editor build with React.js and Typescript to make the user experience smooth and more usable.
* Added new components that enhanced editor experience and also increased website traffic.
* Worked on writing reducers and improved the performance of the application.

**Penni** *Remote*

SOFTWARE ENGiNEER INTERN *December. 2021‑ January. 2022*

* Worked on the development of Chrome Extension using Webpack and React.js.
* Managed data using Hasura and GraphQL.
* Used Firebase Authentication and Google People API to manage user contacts.

**Flash Tech** *Remote*

FRONTEND DEVELOPER INTERN *July. 2021‑ September. 2021*

* Worked on the development of E‑commerce website( Wigme.com) and created features to enhance the user experience for smartphones.
* Translated designs and wireframes into a highly responsive user interface and reusable components using React.js.
* Connected Back‑End APIs to display data using the Custom Components, Library Components, and Redux.

# Projects

**Chatify** *React.js, Firebase*

REALTiME CHAT APPLiCATiON [*Github*](https://github.com/soumyajit4419/Chatify)

* Designed a personal chat room like discord to share resources and hang out with friends using React.js and Firebase.
* Added Google authentication and real‑time communication among the users.
* Used React‑Router to turn the application into Single Page Application.

## [chatify.soumya‑jit.tech](https://chatify.soumya-jit.tech/)

**Bits‑Of‑Code** *Next.js, Node.js, Redux*

COLLECTiON OF BLOGS FOR DEVELOPERS [*Github*](https://github.com/soumyajit4419/Bits-0f-C0de)

* Developed a single page application using Next.js, Node.js, and Markdown files for sharing development blogs.
* Used static site generation resulting in faster load time and increasing efficiency.
* Used Firestore for user authentication and saving of user data and SWR for fetching for data and Browser Local Storage for User Authentication.

## [blogs.soumya‑jit.tech](https://blogs.soumyajit.tech/)

**Technical Skills**

**Strongest Areas** Data Structures, Algorithms, Web Development

**Programming Languages** C/C++, Javascript, Python

**Libraries/Frameworks** React.js, Express.js, Next.js, Typescript, Webpack, Git, Node.js, HTML5, CSS3, PyTorch

**Database** MongoDB, Firebase

**Platforms** Vercel, Heroku

# Education

**Birla Institute of Technology** *Ranchi, India*

IMSC iN MATHEMATiCS AND COMPUTiNG *June. 2018 ‑ May. 2023*

* 8.04/10

# Publications

An overlapping sliding window and combined features based emotion recognition system for EEG signals Shruti Garg, Soumyajit Behera, Rahul Kumar Patro, Neha Prerna Tigga

*Applied Computing and Informatics* (2021)

. DOi: [10.1108/ACI-05-2021-0130](https://doi.org/10.1108/ACI-05-2021-0130) 2021

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