

Soumyajit Behera

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Work Experience

Penni

SDE INTERN

Remote

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

FRONTEND DEVELOPER INTERN

Remote

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.
- Used Back-End APIs to display data using the Custom Components, library Components, and Redux.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on an everyday basis.

Projects

Chatify

REALTIME CHAT APPLICATION

React.js, Firebase

Github

- Built 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-49.web.app**

Bits-Of-Code

COLLECTION OF BLOGS FOR DEVELOPERS

Next.js, Node.js, Firebase

Github

- 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**

Technical Skills

Strongest Areas

Data Structures, Algorithms, Web Development, Deep Learning

Programming Languages

C/C++, Javascript, Python

Libraries/Frameworks

React.js, Express.js, Next.js, Webpack, Git, HTML5, CSS3, PyTorch

Database

MongoDB, Firebase

Platforms

Vercel, Heroku

Education

Birla Institute of Technology

IMSC IN MATHEMATICS AND COMPUTING

Ranchi, India

June, 2018 - May, 2023

- 7.93/10

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

2021

Achievements and Recognition

2021 **Highest Rating 1640 and solved 500+ coding problems,** Leetcode

Online

2020 **WebMaster,** IET On Campus

BIT Mesra

2019 **Top 10 teams among 50 teams,** Code Break 1.0 hackathon conducted by MIT WPU, Pune

MIT WPU