Bukharinov **Maksym**

Lviv, Ukraine

Work Experience

Juspay *Lviv*

PRODUCT ENGiNEER *June 2023 - Current*

- Enhanced Database performance by 20% and increased the number of daily rides by 5%.
- Proficiently conducted API profiling to optimize performance and enhance response times.
- Managing the deployment of services in both master and sandbox environments using Docker and Kubernetes

Juspay *Kyiv*

PRODUCT ENGiNEER INTERN *January 2023 - June 2023*

- Worked on designing the frontend and backend of the SOS feature for the open mobility app Nammayatri.
- Worked on optimizing and building driver and user location services.

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.

Flash Tech *Remote*

FRONTEND DEVELOPER INTERN *July 2021 - September 2021*

- Worked on the development of E-commerce website to enhance the user experience for smartphones.
- Translated designs and wireframes into a highly responsive user interface and reusable components using React.js.

Projects

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

COLLECTiON OF BLOGS FOR DEVELOPERS *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.

Chatify *React.js, Firebase*

REALTiME CHAT APPLiCATiON *Github*

- Designed a personal chat room like discord to share resources and hang out with friends using React.js and Firebase.
- Used React-Router to turn the application into Single Page Application.
- **chatify.soumyajit.tech**

Technical Skills

Strongest Areas	Data Structures, Algorithms
Programming Languages	C/C++, Javascript
Libraries/Frameworks	React.js, Express.js, Next.js, Typescript, Webpack, Git, Node.js, Redis, Python, HTML5, CSS3, Kubernetes
Database	MongoDB, Firebase, PostgreSQL
Platforms	AWS, Vercel, Heroku

Education

Lviv National Polytechnic University *Lviv, Ukraine*

Information systems and technology *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)

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