Md. Jamal Uddin

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Experience

National Polymer Industries Ltd., Dhaka, Bangladesh

❖ *Full Stack Developer,* Jan-2020 – Present
- Developing full-stack Mobile and Web applications using React & Node.js ecosystem.
- Building RESTful and GraphQL-based APIs to integrate client-side and ERP applications.

See my recent projects:

- *NPOLY Sales* - a fully automated sales solution for the NPOLY sales teams capable of collecting sales orders through mobile apps and managing sales orders from head office through dashboards. The backend provides REST APIs for everything. This automatic sales flow helps increase an average of 20% sales growth.

  Tech Stack: Node.js, Express.js, TypeScript, React, React Native, Redux Toolkit, Oracle DB, Linux Server

- *NPOLYBAZAR.COM* – a MERN stack e-commerce website for NPOLY Group.
  - Backend built on **Node.js & Express.js** to generate **REST APIs**,
  - Data Stored on **MongoDB** and managed assets on **Firebase**.
  - Frontend developed with **React & Redux**
  - Deployed frontend on **Vercel** and backend on **Heroku**

- *NPOLYGROUP.COM* - a corporate website for NPOLY Group with a **CMS** for blog and job portal
  - Developed frontend using **Next.js, TypeScript, React, & Chakra UI**
  - Deployed on **Vercel**, managed data using **MongoDB,** and upload images on Cloudinary

❖ *Junior Software Developer*, Mar-2018 – Dec-2019
- Developed and customized static websites of different NPOLY sister concerns.
- Write custom script for validating data and generating reports using Oracle DB
- Implement and customized Oracle EBS in different NPOLY sister concerns

❖ *Assistant Executive,* Oct-2016 – Feb-2018
- Oracle EBS Data Cleaning, Preparation & Reporting
- Network & Hardware Troubleshooting

Technical Expertise

- **Languages** : JavaScript, TypeScript, C, C++, Python, HTML, CSS
- **Lib/Frameworks:** : React, React Native, Redux, Next.js, Node.js, Express.js, Apollo, GraphQL, Prisma
- **Databases** : MongoDB, Oracle DB, MySQL, PostgreSQL
- **Others** : Linux, Nginx Server, Heroku, Vercel, Firebase, Android Studio, Git & GitHub

Activities

Contributing to open-source, Reading 50+ books every year since 2018, writing tech blog on The Dev Community, answering questions on Stack Overflow, Solving programming problems on Hackerrank, and also writing about technology, book reviews, and personal thoughts in Bengali on Medium.com

Education

Diploma-in-Engineering, Computer Technology, **Rajshahi Polytechnic Institute**, 2011-2015, CGPA: 3.49 out of 4.00