RAHUL SARMA
Software Developer

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EXPERIENCE

BoldTek India Pvt Ltd – *Software Developer, SEP 2019 - Present*
Office Location: Guwahati

- Developed an admin panel in PHP for a m-health app.
- Developed a web application for creating, updating system configuration using MERN stack.
- Built test cases as well as testing different modules of laptop performance.

RoboTech India Pvt Ltd – *Internship, JAN 2019 – JUN 2019*
Office Location: Guwahati

- Developed an IOT based automation system.

EDUCATION

- **Master of Computer Application (MCA)**, Jorhat Engineering College, Assam, 2019.

PROJECTS

- *Home automation & security system, RoboTech India Pvt. Ltd.*
  - Control home appliances (Lights, Fans, Garage) with voice and gets alarm when any leakage of gas. Moreover, the outdoor lights turn on/off depending on the sunlight.
  - Visualize Smoke sensor and Light sensor's live data in web.

- *Admin panel of m-health app, BoldTek India Pvt. Ltd.*
  - Visualize different order, profit/loss status from database.

- *System configuration management tool, BoldTek India Pvt. Ltd.*
  - Building new, updating existing configuration for laptop.
  - A detail dashboard to display different files generated, updated by different people.
  - Validation of different configuration fields.

SELF PROJECTS

- *Authentication APP, (MERN)*   *https://github.com/rahul7007/MERN-AUTH-APP*
  - **Register & login**: with credentials & with google
  - **npm package used**: Google-auth-library, jsonwebtoken

- *Chat APP, (JavaScript)*   *https://github.com/rahul7007/Chat-App*
  - **Library used**: Socket.IO

- *Social Media, (MERN) – in progress*   *https://github.com/rahul7007/Social-Media-2.0*
  - Built different APIs for register, login, create post, delete post, liking & commenting post.

SKILLS

- **Programming Languages/Tech stack**: MERN (7 months), Python.
- **Version control:** GIT
- **Database**: SQL & NoSQL
- **Agile workflow**: JIRA, Confluence
- **Test case management tool**: TestRail
- **Miscellaneous:** MS-Office, Photoshop