RAVINDER KUMAR

FULL STACK JAVASCRIPT DEVELOPER (2.5+ YEARS OF INDUSTRY EXPERIENCE)

Looking forward to joining a progressive organization where innovation & creativity are valued.

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- ❖ Full Stack Javascript Developer experienced in a wide variety of frontend-backend Technologies and Software tools.
- ❖ Received **Award of Excellence** for outstanding contribution to **Sunbird** **Engineering** by **EkStep**.

EXPERTISE

- ❖ Developing scalable performance-oriented web applications.
- ❖ Quickly adapting new technologies and writing quality bug free code.
- ❖ Quick learner and proficient in troubleshooting & solving the technical issues in the project.
- ❖ Effective team player with exceptional planning and execution skills.

SKILLS

Technical Skills : Javascript, Angular, Node, GraphQL, ExpressJs, Rxjs, Typescript, HTML, CSS, Puppeteer, Git, Docker, NATS, Mongo, PostgresQL etc.

Soft Skills : Team Management, Leadership, Innovation.

PROFESSIONAL EXPERIENCE

- ➢ **StackRoute Labs (NIIT Ltd.)**, Bengaluru - *Software Engineer*
  August 2018 - PRESENT

  - ➢ Working on **Sunbird** Platform and **Diksha** (An Initiative by NCERT (MHRD, India)) as a full stack developer.
  - ➢ Sunbird is an open-source, configurable, extendable, modular learning management platform architected for scale and designed to support multiple teaching and learning solutions supporting multiple languages and available for online and offline use.

  Achievements
  - ➢ Award of Excellence from our Client **Ekstep** for outstanding contribution to Sunbird Engineering and **Diksha**.
  - ➢ 100% Performance score for FY 2019-20.

  My Major Contributions
  - ➢ Worked on the **Core Web Portal Team** of Sunbird Engineering.
  - ➢ Played a key role in designing and implementing major application features.

- ➤ Designed and Developed Project **HawkEye** from scratch which is a reporting framework for creation of reports, charts, tables and datasets.
- ➤ Developed **Report Microservice** from scratch.
- ➤ Developed Admin Dashboard from scratch.
- ➤ Worked on the **Program CBSE** project.
- ➤ Developed Logger Library.
- ➤ Technologies Used : Node, Angular 6, Rxjs, TypeScript, Casandra, PostgresQL, Docker, Expressjs etc.

- ➤ **NR Switch N Radio Services**, BEL (Kotdwara) - *Network IT Engineer*
  May 2017 - August 2017

  - ➤ The Centre for Development of Telematics (C-DOT) in close cooperation with BSNL in Bharat Electronics Limited (BEL) is upgrading its RAX to MAX-NG Technology.
  - ➤ My job involved installation, testing & debugging of CACU (Central Access Control Unit) / LAGU (Logical Access Gateway Unit) systems & providing technical support and solutions with Red Hat Enterprise Linux platform.
  - ➤ Also, I developed many scripts to automate the testing.

PUBLICATIONS

- ❖ Monitoring and Connecting Vehicles using RFID (IJARCCE - Feb 2017)
- ❖ AutoMobile Monitoring Tool (IJECS - Nov 2016)
- ❖ UART based implementation of LI-FI using PLC (IEEE-ANTS - 2016)
- ❖ Universal Language Translator using Raspberry Pi (IJERCSE - Jan 2016)

CERTIFICATIONS

- ❖ **IT Infrastructure Specialist** by IBM (May- 2018)
- ❖ **CCENT** by Cisco (Aug 2017)

EDUCATION

Year	Degree	College
2014-2018	Computer Science in specialization with IT Infrastructure Management	University of Petroleum and Energy Studies (UPES)