

RAKESH VISHWAKARMA

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An optimistic & self-motivated person with an attitude toward perfection. I always use my skills & imagination to add design & creativity with a sense of a start-up in a teenager & the aim to make my brand in the corporate world and serve society in this transforming digital era.

EMPLOYMENT

Iorta Solutions Technology, Mumbai, IN 1.8 Years, Full Time, Sept 2021 – Present
Software Engineer (Backend), Project Name: Extended Warranty & AIGC, TATA AIG.

- Designing & implementing an extended warranty service based on an event-driven architecture leveraging the capabilities of NodeJS, MongoDB & Postgres. It will serve the warranty of more than 600 million products annually to around 20 million users globally.

Brainium Info. Technology, Kolkata, IN 1.2 Years, Full Time, July 2020 – Sept 2021
Software Developer

- Delivered projects based on consulting, hotel/cab booking, video-streaming, Job portal.
- Implemented JWT, Passport Authentication, Email, Text, Push Notifications, Payment Integration, Socket.io, and many more features with greater than 6 projects efficiently with NodeJS, ExpressJS & MongoDB that will serve millions of customers.

EDUCATION

Tezpur University, Assam, IN June 2016 – July 2020
• Bachelor of Technology, Computer Science & Engineering.

Scaler Academy, Bengaluru, IN Oct 2021 – Present
• Software Development Engineer, DSA, CS Fundamentals, OOP, & System Design.

JLSM DAV Bhaga, Dhanbad, IN June 2014 – July 2016
• Higher Secondary Computer Science, Mathematics, Physics & Chemistry.
• Secured 5th rank with 99.78 percentile in Dhanbad District, Jharkhand.

PROJECT(S)

Tuitonic.com NodeJS, ExpressJS, Bootstrap, MySQL, Linux
• Founded & developed a startup Tuitonic.com (formerly campus tuition) that connects those willing to teach and those willing to learn based on their comfort.
• Reduced time to render the webpages by 82% by implementing ExpressJS & Bootstrap framework.
• Redesigned the UI on simplified component to make more dynamic & convenience to the clients.
• Implemented E-mail services & Google Map API, to get 98% accurate information in databases.

SKILLS

HTML, CSS, C++, JavaScript, NodeJS, Java | DSA | LLD | ReactJS, ExpressJS | MongoDB, SQL | Git, AWS, Docker, Kubernetes

AWARDS & ACHIEVEMENTS

- Solved greater than 400 DSA problems on different coding platforms with 3 stars at Leetcode.
- Received award for fastest defects resolver & managing backend team at Iorta Solutions.
- Awarded best volunteers award for social work & web developer in NSS, out of 300 Volunteers.
- Taught Mathematics to more than 30 students of higher secondary for JEE, either in a direct manner or even indirectly.