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NIKHIL B KUMAR

Full Stack Web Developer



SUMMARY

Currently, I am a Fresher & highly skilled in **Software development, testing, documentation** etc. across the complete development life cycle of a product. Adept at end to end software design & development including requirement gathering, documentation, infrastructure setup, coding & unit & integration testing. Handles complex project management & coordination work very efficiently to deliver results.

PROJECTS

Products: Ecommerce Web App, Notemaker App & The Health Care Web App

Backend: NodeJs, ExpressJs

Frontend: React, Redux, HTML & CSS

Database: MongoDB

Product Development

- Spearheaded Product **Development Lifecycle** from understanding the Business Case to Implementation.
- Single handedly **delivered exciting features** for these Products.

3rd Party Integrations

- Conceptualized and implemented a plan to **integrate various Advanced features**.
- Integrated **Payment Gateways**, PayPal & Stripe, to process payments.

Server Side Development

- **Managed cloud based** server's master/slave design daily via Heroku and nginx
- Conducted **load balancing** using nginx to handle a constantly increasing user base.
- Played a crucial role in **Caching server/logic setup** using Redis; led to 99% customer satisfaction

Data Security & APIs

- Developed **APIs for WebApp** for **100% GUI**
- Implemented **OAuth2** based authorization to ensure user **100% data security**

EDUCATION

Bachelor in Computer Application (BCA)

Roland Institute of Computer and Management Studies

Berhampur, Odisha, India

87.5%

KEY SKILLS

Software Development

Requirement Gathering

Unit Testing

Agile Methodology

Code Optimization

Documentation

Coordination

REST APIs

Troubleshooting

Automation

TECHNICAL SKILLS

- **Languages:** Nodejs, HTML, CSS, JavaScript, Java, C++, C
- **Frameworks:** ExpressJs, ReactJs
- **OS:** Windows, Ubuntu
- **Software:** Nginx
- **Database:** PostgreSQL, MongoDB