# Nishchay Kaushik

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## SKILLS

**JavaScript, React, TypeScript, React Native**

Node.JS, Ruby on Rails, Go, Core Java, Android App Development, Docker, Kubernetes, Google Cloud

## EDUCATION

**Bachelor of Technology (Information Technology)**

College of Technology & Engineering, Udaipur 2012-16

**OGPA 7.01**

## WORK EXPERIENCE

**Software Development Engineer II     HackerRank**          *Jan 2020 - Current*
**Software Development Engineer I**                          *Jan 2019 – Jan 2020*

- **Leading** the Theia **IDE improvements** for achieving overall better user experience and performance
- Responsible **for integrating Projects Question** to Codepair/Interview
- Implement **Screen Share feature using WebRTC from scratch**
- Responsible **for integrating Projects Question** to Candidate Site which **improved** the overall **rating to 4+** (out of 5)
- **Setup** Helm based deployment, **alerting** policies and Disaster Recovery for one of our Internal Node.JS Micro-service which **led to faster response time** incase of production issues.
- **Developed Skills evaluation flow's frontend** in React **& backend** in Ruby on Rails **from scratch** to improve the report experience and serve as a data point for internal Skills Platform.
- Aided in migration to the **new Theia IDE** from Eclipse Che which in-turn **improved the experience and performance** for candidates
- **Explored** various **open-source projects** in different languages to build Proof of Concept and **validate business needs**
- **Built** various **dashboard** using the feedback data and used the information **to improve the UI & UX**
- **Incorporated tracking** using Google Analytics 360 and **guided other teams** to achieve the same

**Software Engineer     CodeBrahma Technologies**          *Mar 2018 – Jan 2019*

- **Responsible for** handling all the **frontend** (react) requirements for the Mentor HQ project.
- **Built** complex & **reusable UIs/Components** using React.JS and 3$^{rd}$ party libraries
- **Developed Single-Codebase web & mobile apps** using React JS for Web & React Native for Android and iOS
- **Developed the react native** codebase of Open Sourced React Native Restaurant project

**Assistant Systems Engineer     Tata Consultancy Services**          *Feb 2017 – Mar 2018*

- **Developed PM** (Presentation model) & **PR** (Physical Renderer) files to implement various business requirements
- **Developed Siebel workflows** to add new features and functionality to the Landline connection creation
- **Built** various functional **features** on Oracle Siebel CRM software **for** a **client in the telecommunication** sector
- **Created** and maintained **Unit Test Results reports** for testing the new requirements and to ensure smooth deployment process
- **Facilitated the deployment process** by conducting various sanity tests (New Connection, Add VAS, etc.) in the production environment to ensure smooth business flow

### Freelance Developer & Own Projects

- Built various websites using PHP & MySQL and Static websites using React.JS.
- Created Native Android App using Java/Kotlin and Hybrid apps using React Native
- Built PWAs in React
- Built own version of App Store as an Android app
- Built an Android app for converting portrait or landscape images to square images


## PROJECTS

All Public Projects are available at my **GitHub** profile.