

# HRUSHIKESH DATTATRAY AKHADE

1150 S Clarizz Blvd , Bloomington, Indiana 47401

[hakhade@iu.edu](mailto:hakhade@iu.edu) <https://lnkd.in/e8Rp8Fig>

## EDUCATION

**Indiana University**, Bloomington, IN

**August 2021-May 2023**

Master of Science in Data Science

**Relevant Coursework:** Applied Algorithms, Elements of Artificial Intelligence, Introduction to Statistics, Applied Machine Learning, Data Mining, Management Access of Big Data , Cross-Platform Mobile Programming

**Pune University**, Pune, India

**June 2015-May 2019**

Bachelor of Engineering in Computer Engineering

**Relevant Coursework:** Object Oriented Programming Language, Data structures & Algorithms, Software Engineering, Database Management, Data Analytics, Cloud Computing, Web Technologies

## TECHNICAL SKILLS

**Programming Languages:** Javascript/ES6, Typescript, AngularJS, Core Java, C, C++, Python, R , C#

**Web Technologies:** HTML, CSS, JavaScript, JSON, SASS, SCSS, Bootstrap, Django, PHP, LAMP stack

**JavaScript Libraries:** ReactJS, React Native, Redux, Node.js, Axios, Jest, Enzyme, Expo, Sentry

**IDEs and Tools:** Android Studio, VS Code, Xcode, Postman, Jira , Reactotron, Glassbox, Amplitude Analytics

**Operating Systems:** Mac OS, Windows, Ubuntu, Linux

**Databases:** SQLite, Firebase, MySQL, MongoDB

**Version Control:** GitHub, Git, Bitbucket, GitFlow

**Cloud Environment:** Google Cloud Platform, Microsoft Azure

## WORK EXPERIENCE

**Levi Strauss & Co.**, San Francisco, California, United States

**June 2023-Aug 2023**

*Mobile Application Developer Intern*

- Developed and maintained Levi's North America, Europe, and Asia applications using React Native on a single codebase, ensuring consistent user experiences across regions
- Optimized performance and reduced REST API response time by addressing performance issues and enhancing the enterprise architecture.
- Implemented robust unit tests using Jest to ensure code quality and application stability.
- Streamlined development processes and improved app functionality by implementing a comprehensive set of tools and technologies, including GitFlow, Glassbox, Amplitude Analytics, Deep linking, Braze, Reactotron, and Jenkins.
- Led a team of interns in a non-tech research project and presented findings to a board of VPs and senior members.

**StoneX Group Inc.**, Orlando, Florida, United States

**June 2022-Dec 2022**

*Full Stack Developer Intern*

- Developed a unique and revolutionary Trading Mobile application using React Native, delivering a seamless user experience on Android and iOS devices.
- Analyzed user behavior using Google Analytics and provided recommendations to the team to enhance user experience on Android and iOS devices.
- Designed and implemented language translation using i18n in the company's mobile application, allowing for seamless language selection for users.
- Implemented in-app dark/light theme selection, providing users with customizable options for improved accessibility and user experience.
- Reduced lines of code by 70% through refactoring and the use of reusable components.
- Ensured code robustness by using Typescript and improved performance by utilizing React Hooks at the highest level.

**Biz4Solutions**, Pune, India

**June 2019-June 2021**

*Mobile Application Developer*

- Analyzed client requirements and developed hybrid mobile applications(React Native) and websites(ReactJS) using Agile Methodology.
- Designed, developed, and maintained databases with Firebase, NodeJS, Cron jobs, and Google Cloud Functions.
- Adopted server-less coding and utilized Redux for app state management.
- Built chat functionality and real-time push notifications with Firebase and OneSignal.
- Incorporated various services and APIs, including Google Analytics, geolocation services, and payment gateways using RazorPay, Stripe, and in-app purchases providing users with flexible payment options.
- Integrated REST APIs for data exchange in mobile and web apps.
- Performed beta testing with TestFlight and Android Beta Channel Releases, ensuring high-quality releases.
- Deployed apps to Google Play Store and Apple App stores, making them accessible to users worldwide.

**Spring Computing Technologies**, Pune, India

**May 2018-June 2018**

*Intern*

- Developed a mobile application using React Native and Firebase for booking conference rooms in the office via QR code scanning.
- Implemented functionality to extend and dismiss meetings before their end time.