Arunim Chaudhary

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PROFESSIONAL EXPERIENCE

FULL STACK DEVELOPER, 08/2021-PRESENT ♦ Richpanel, New Delhi

- Developed the Richpanel Mobile App from scratch. A CRM app tailor made for agents on the go to enable them provide excellent customer support.
- Developed the application in React Native and published to both iOS and Android app stores. The app has more than 500 active users.
- Built the notification system architecture in the backend using Firebase Cloud Messaging and SocketIO.
- Implemented efficient React state management in the React Native app using Redux.
- Developed the Richpanel SDK for consumer facing iOS apps using Swift.

INTERN, 1/2022-06/2022 ♦ Amazon, India

- Worked on various infrastructure automation projects and architecting solutions for various internal platforms using Internal AWS services.
- Scaled and managed lifecycle of various data pipelines and EMR clusters on AWS.
- Received awards for going above and beyond throughout the internship and taking extreme ownership of my deliverables.

FOUNDING ENGINEER, 04/2021- PRESENT ♦ StackGuardian.io, Germany

- Designed and Developed the Orchestrator and Marketplace platforms for StackGuardian, an end to end solution for Cloud Orchestration & Compliance using React.JS and Material-UI.
- Developed various Infrastructure as Code and No Code supported user experiences for the platform.
- Optimized the state management solution on the platform using Redux.
- Developing and maintaining scalable REST APIs in Django.

FULL STACK DEVELOPER (CONTRACT), 1/2021-04/2021 ◆ CASAMED, New Delhi

- Worked with Native to create a virtual platform for digital health and musculoskeletal pain management.
- Developed and published the CASAMED application to both iOS and Android app stores.
- Developed the backend architecture for the application using Node.JS.
- Implemented efficient React state management in the React Native app using MobX.
- Integrated various third party solutions like Razorpay for payment and Firebase for cloud notifications.
- Development of a React based Admin Panel for the client to manage database and plans.

SOFTWARE DEVELOPER INTERN, 12/2020-01/05/2021 ♦ Blocklight.io, Chicago

- Built frontend dashboards using React JS for the Blocklight Analytics Platform.
- Worked with HighCharts.JS to bring beautiful analytics to small and medium enterprises.
- Added support for various new integrations to the platform like Shopify and Etsy.
- Helped in debugging and testing existing integrations of the platform.
- Used Context API to handle state management throughout the platform and maintain consistency in various components of the dashboard.

FULL STACK DEVELOPER(CONTRACT), 03/2020- 04/2021 ♦ Act-On.AI, Canada

- Designed an developed an end to end e-commerce platform to support Small and Medium Enterprises during the pandemic called SupportSME.ca
- SupportSME.ca was built using the MERN stack and mobile applications for iOS and Android were developed using React Native.
- Worked with various production engineers to develop a production monitoring and analytics platform for one of the largest mining companies in the world using React and Django.

FLUTTER DEVELOPER, 5/2020-7/2020 ♦ StreetStyleStore, New Delhi

- Developed an MVP for the StreetstyleStore application using Flutter and integrated existing APIs to the E-Commerce application.
- Implemented efficient data management in the application using MobX.
- Integrated Razorpay into the application for payments.

FRONTEND DEVELOPER, 4/2020-6/2020 ♦ Homerunn.in, New Delhi

- Contributed in the development of an end to end cloud-based property management solution using React JS.
- Integrated many third party libraries like Ant Design Components and Google Authentication Support into the application

SOFTWARE ENGINEER INTERN, 6/2019-8/2019 ♦ HostBooks Limited, Gurugram

- Worked in Core Java and contributed in development of the web based GST and TDS based software offered by the company.
- Building RESTful web services using spring.
- Connecting to MySQL schemas using Hibernate.
- Creating fully functional independent applications to display customer information using Swing and Hibernate.
- Creating a banking application prototype for the company.

Technical Proficiencies:

JavaScript, React.JS, React Native, Node.JS, MySQL, DynamoDB, MongoDB, Java, Git, HTML, SCSS, Multithreading, Flutter, AWS, Azure

SOFTWARE ENGINEERING SKILLS

Solutions Engineering, Testing & Optimization | - Rest API

Mobile & Cloud Solutions

Object-Oriented Methodologies

Backend Development

Full Stack Development

EDUCATION & CERTIFICATIONS

Bachelor of Technology in Information Technology (B.Tech) 2018-2022 ♦ Bharati Vidyapeeth College of Engineering, Pashchim Vihar, New Delhi ♦ 8.6 CGPA

Microsoft Azure Fundamentals Certification(AZ 900) ♦ 02/2021

Alibaba Cloud Associate Certification(ACA) ♦ 11/2020