SIDDHARTH RAKESH

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EDUCATION

Indian Institute of Technology, Kharagpur

2011 - 2016

Integrated Bachelors and Masters Degree

Department of Computer Science and Engineering

CGPA: 9.07/10

WORK EXPERIENCE

Rubrik, Inc.

 \mbox{May} 2019 - Present

Front-end Engineer (Member of Technical Staff)

Bengaluru, India

- Working on the client web interfaces for Rubrik's data management platforms in the cloud (React) and data centers (Angular). They allow our users to efficiently manage and schedule backups through a user friendly policy-based solution, while also allowing them to archive and migrate data to the cloud securely, and recover data on-demand.
- Developing common, re-usable components in React and Angular to promote rapid development and consistent web design across the websites in Rubrik's platforms.

Goldman Sachs India Private Limited

June 2016 - April 2019

Software Developer (Technology Associate)

Bengaluru, India

- Worked on the client website for Goldman Sachs Private Wealth Management division, which manages the portfolio of ultra-high net worth individuals.
- Developed the website and back-end for an automated incident resolution product, which reduced the incidents by 330,000 (out of over a million incidents) per month, saving over 50 months of human effort per month.
- Developed a resource utilization monitoring tool (using JointJS) to analyze the health, metadata, etc. for infrastructure resources such as networks, machines, processes, etc. in Angular.
- Developed an application management user interface for AppDynamics, a third-party monitoring framework, used for process telemetry monitoring in Angular.

Google, Inc.

May 2015 - July 2015

Software Engineering Intern

Mountain View, California

- Developed a web-based performance database tool, for collecting and storing various test metrics from the users of Google Remote Procedure Calls (gRPC).
- Tested and provided feedback on the new Devanagari keyboard being developed at the time.

Amazon.com, Inc.

May 2014 - June 2014

Software Development Engineering Intern

Bengaluru, India

- Implemented a feature in an internal warehouse management tool for viewing the locked storage bins at any given time. This substantially reduced the manual effort for getting this information.
- Migrated an existing Oracle SQL database to an internal NoSQL database for improved performance.

SKILLS

Proficient Familiar JavaScript, TypeScript, ReactJS, Angular, AngularJS, HTML, CSS, SASS, Webpack

Java, Spring MVC, DropWizard, C++, C, Python