

Raunaq Gupta

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I have a decade+ experience designing enterprise web applications and developer tools across startups and large organizations. Utilize my expertise in systems design, an intuition for designing for developers and simplifying complex enterprise workflows.

2021 - Now

Cisco (Splunk, AppDynamics) • Senior product designer

Designed new verticals for Database monitoring, Application security, and Application optimization across Cisco Observability Platform, Splunk Observability Cloud, and Splunk IT Service Intelligence.

Contributed components and patterns to Splunk's design system for improved information architecture consistency, AI-assisted workflows, and data visualizations adopted by 5+ teams.

Mentored, and led interns to deliver small- to medium-sized projects.

2018 - 2021

PlanetScale • Founding design engineer

Led design and frontend development to ship a 0→1 product and aid in a Series B of \$22M.

Simplified configuration & deployment of multi-cloud, multi-region, and shardable databases within minutes.

Design, development and maintenance of the web application, marketing, and documentation websites.

2016 - 2018

Various • Contract

Worked as a contract designer and frontend engineer on multiple projects spanning industries including payment solutions (BillDesk), virtual networking (Juniper Networks), journalism (PARI), fintech (Wobe), and team productivity (Baloorn).

2014 - 2016

Arkin • Design engineer

Designed and developed a 0→1 product to acquisition (VMWare) while supporting an engineering team of 40 engineers in a 2-person design team.

Simplified software-defined datacenter monitoring with emphasis on highly-scalable visualizations to accommodate thousands of monitored devices.

Other notable design pieces include a natural language search interface, and a novel icon design kit.

Note: Co-creator on patent [US9923782B1](#) for a topology visualization.

2013 **IBM** ◦ Design engineer intern

Shadowed a product team on IBM Watson comprising of a product manager, product designer, user researcher, and multiple frontend engineers for 2 months.

2010 - 2012 **Aricent Networks** ◦ Software engineer

Wrote C++ functions inside a proprietary visual editor to enable Alcatel Lucent's telephony software deployments.

2009 - 2010 **CPA Global** ◦ Associate software engineer

Wrote database migration scripts to onboard new clients on their patent portfolio management system.

Education

2012 - 2013 **Carnegie Mellon University** ◦ Master of human-computer interaction

2005 - 2009 **Amity University** ◦ Bachelors of Technology in computer science

Skills

Interaction design, User research, Design systems, Prototyping, Frontend development, Design operations, Market research