

Divyendra Patil

divyendra.com

divyendrapatil@icloud.com

Work Experience

- CB Insights, New York City - SRE II Sept 2019 - Present
 - Achieved visibility/observability on 90% services and jobs with cogent metrics, tracing, logging and performance insights along with creating actionable alerts and dashboards for the same.
 - Saved \$15,000 every year by shutting down non essential tools and services for the team/company.
 - Saved 1520 hours / per year of work-time for engineers by building an internal serverless tool.
 - Implemented distributed tracing on all micro-services to swiftly debug failures.
 - Standardized procedures for the engineering department to attain visibility on their applications.
 - **Core responsibilities:**
 - Work across 9 engineering teams to get over roadblocks due to infrastructure implementation.
 - Debugging architectural/infrastructure problems and find a better way to do them.
 - Pair with engineers everyday to address critical issues.
 - Ensure that systems run smoothly, are scalable and reliable & participate in weekly on-call routines.
 - Go, Python, Shell, HTML/JS
- Rubenstein Tech, New York City - DevOps Intern Mar - Aug 2019
 - Deployed a new ELK cluster for increasing reliability & search/query response time handling logs from 400 servers from all 3 environments.
 - Devised a cron logging mechanism on important servers for better visibility on their executions.
 - Automated generation of nagios alerts for all projects using ansible.
 - Bash/Shell, Ansible
- MeetUp, New York City - SRE Summer Intern Jun - Aug 2018
 - Learning about improving, monitoring & testing infrastructure.

Personal Projects / Passion outside of work:

- Few projects built to pass time: divyendra.com/#projects
- Projects built during Hackathon's: devpost.com/DivyendraPatil
- Contribution to open-source: github.com/divyendrapatil
- **Creator:** Codenza <https://codenza.app> - Dec 2016 - Present
A guidebook for programmers. 4,60,000+ Downloads. (Android)

Education

Stevens Institute of Technology - M.S Cyber Security

Aug 17 - Dec 18

University of Mumbai - B.S. Computer Engineering

Aug 12 - May 16

Awards

- ICIMS Hackathon - Bell Works | 2nd Oct 2018
- HealthTech Hackathon | 2nd Oct 2018
- Social Good Hackathon | 1st Aug 2018
- Princeton University Hackathon (Best Social Hack) Apr 2018
- New York University Hackathon | 1st Mar 2018
- Stony Brook IOT Hackathon | 1st Feb 2018
- Altice & Infosys Innovation Hack | 3rd Nov 2017

Skills: AWS, Linux, Docker, Datadog, HashiCorp tools, E(L/F)K Stack.