

M SANTOSH DORA

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WORK EXPERIENCE

- Sr. Software Engineer** **IDfy** **Aug 2022 to Current**
(Mumbai, India)
- Handling team of in-house Video Solutions product for vKYC to handle ~40k daily video calls.
 - Optimizing Video Call on lower Network Bandwidth for seamless Video calls
 - *Tools/Languages:* **Elixir/Phoenix, Go, PostgreSQL, WebRTC, Janus, Microservice architecture, RubyOnRails, Redis, RMQ, Docker, Kubernetes, Google Cloud, AWS, ReactJS, ArgoCD**
- Software Development Engineer** **Chronus Software India Pvt Ltd** **June 2019 to July 2022**
(Hyderabad, India)
- Contributed to core features of the product by designing and building “Meeting Modes” into “Meeting” to the platform while integrating Zoom Video Call, MS Teams VC, Twilio to our Meeting feature which increased 30%(avg) engagement to our platform.
 - Designed & Implemented diversity algorithm to bulk matching, addition to different features.
 - **RubyOnRails, ReactJS, MySQL, NodeJS, JavaScript, JQuery, ElasticSearch, Redis**
- Software Engineer** **SAMSUNG R&D Institute** **Feb 2018 to June 2019**
(Noida, India)
- Samsung Keyboard Team - Implemented new layouts of Samsung Keyboard for global models.
 - *Tools:* **Java, Android Studio**
- Computer Scientist, Intern** **Belzabar Software Design India Pvt. Ltd.** **May, 2016 - Aug, 2016**
(New Delhi, India)
- Developed an algorithm to organize mails based on content with delayed transfer to folder

EDUCATION

National Institute of Technology – Durgapur (B.Tech – Computer Science and Engineering)	CGPA-8.18	2017
Kendriya Vidyalaya Chittaranjan (Higher Secondary School – CBSE)	94.2	2013
Kendriya Vidyalaya Chittaranjan (Secondary School – CBSE)	CGPA-10	2011

LANGUAGES AND TECHNOLOGIES

(proficient) Ruby on Rails, Elixir/Phoenix, Go, C/C++, ReactJS, PostgreSQL, Redis, RMQ, Elasticsearch, Git, GCP, AWS, Docker, Kubernetes, Grafana, ArgoCD, GKE
(familiar) Java, AngularJS, JQuery, JavaScript, Terraform, Prometheus, fluentd

ACHIEVEMENTS

TOP 1% ALL INDIA KENDRIYA VIDYALAYAS in Higher Secondary	2013
GOLD MEDALIST IN MATHEMATICS at ALL INDIA TEACHERS ASSOCIATION	2011