

Darshit Gajjar

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Technical Writer / Gist / Dockerized App / +917984552350

EDUCATION

Government Engineering College Bhavnagar, Gujarat Bachelor of Technology (with Honors) in Information Technology	Batch Rank 10, 8.00/10 March 2016 – Aug 2020
Gujarat State Education Board, India High School Education	80.0/100 Jun 2014 – May 2016

EXPERIENCE

Virtusa Company Engineer of Technology	June 2022 – Present Bangalore, India
<ul style="list-style-type: none">Worked as a member of the FrontEnd Team on the development of Trellix, a well-known cybersecurity product.Collaborated with UX designers and back-end developers to create user-friendly and efficient interfaces, using technologies such as React, TypeScript, Sass, Redux, web-pack, MicroFrontend – Project Page	
E-Delta Company Software Engineer (React JS, Redux & Saga, DevOps, NodeJS, CI & CD, Docker)	May 2021 – March 2022 Ahmedabad, India
<ul style="list-style-type: none">Worked on the Canadian Health Minister ONRX Project – Project PageWorked on Wellness Project to compete with the Practo HealthCare App – Project PageWorked On Thera Body and Thera Gun Project – Project PageWorked on the Micro Frontend to Microservice Architecture from AWS side	
Open-Source Contributor in Take Note Open-Source Contributor	Aug 2020 – April 2021 Remote, India
<ul style="list-style-type: none">I worked on Syntax Highlighting in User Note AppFor Contribution in Take Note, I was Getting the Badge of Open Source ContributorI helped zerodha(Biggest Stock Service Provider) for his product of KiteconnetI made a Goals tab, so the user will add their goals and Plan for that Upcoming Events – Project Page	
Learn Code Online React JS Virtual Training Student	May 2019 – July 2020 Jaipur, India
<ul style="list-style-type: none">Mentored by Hitesh ChaudharyCompleted 15 Projects: Worked on Firebase, Google Authentication, Facebook Authentication, and DeployWeb App in FireStore – Project Page	

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript

Libraries: Redux Js, Redux Saga, Payment Gateways, Passport Js, Multer JS

Framework & Tools: Git, React Js, React Native, Node Js, Express JS

DevOps: AWS, Lambda, API Gateway, Cloud-Watch, S3 Bucket, ECS, EKS, ECR, Docker and Kubernetes, AWS Services

Databases: AWS DynamoDB, AWS RDS and MongoDB

TRAINING AND VOLUNTEERING

- Darshit Gajjar***, Yash Prajapati*, "Take Training on Firmware in Nirma University, Ahmedabad"
- Darshit Gajjar***, "AWS Kida: Take Training in Nirma University, Ahmedabad"
- Team Leader**, "Treakmaker robotics: Our Team Made IOT base Robot in 3rd year of College"
- Project Lead**, "Project Lead of College Last Year Project on Face Reco. and Object Detection Project"

ACHIEVEMENTS

- GATE Qualified in 2020
- 2 start profile in Hacker Rank
- Open-Source Contributor in GitHub and Developer Programmer Member in GitHub
- Developer Program Member in GitHub
- Open Arctic Contributor and Open Source Contributor in GitHub

TEACHING

Designed and evaluated assignments, graded exams, conducted tutorials and mentored course projects of
Computer Programming (Monsoon'17) Data Structures (Spring'19)
Statistical Methods in AI (Monsoon'18) Computer Vision (Spring'19)

CERTIFICATIONS

Certified React Js Developer

Mentored By Hitesh Chaudhary

[Link](#)

AWS Lambda & Serverless Architecture Bootcamp

Mentored By Riyaz Sayyad

[Link](#)

Web Designing Training in Nirma University

Mentored By Dr.Nitesh Chaudhary

Git and Github Expert Course

Mentored by Dr.Jadi Khalli

[Link](#)

Complete Node JS BootCamp

Mentored By Maxmillian Schwarzmüller

Ultimate AWS Certified Solutions Architect Associate SAA-C03

Mentored By Stephane Maarek

[Link](#)

OTHER PROJECTS

Darshit Portfolio Android App Implemented through React Native, Hermes for Performance Optimization and Used Firebase Realtime database – [Link](#)

Darshit Clicks Image Processing, AWS Services (Lambda, API Gateway, Cloud Watch For Debugging, DynamoDB Database for storing Document Data, SES and SNS, microservice Architecture) – [Link](#)

Panda Chat Application This Application I made for Group Chatting With Friends and Family. In this Application I have been used MongoDB, Express Js, React Js and NodeJs – [Link](#)

Guess Android Game This Game I Made in React Native and Firebase – [Link](#)

Bracelets DC Robotics Car I made Robotic car through some Steel Plat and Motors – [Link](#)

Jinu App This is ReactJs, Node Js and Socket Based Application – [Link](#)

MVC Architecture Based App I had been used ExpressJS and PUG JS – [Link](#)

Supply Chain USA Project Freelancing Project Did in 4th year of College – [Link](#)

My Dad Official Website I Made official website for My Dad – [Link](#)

OOP Concepts JavaScript JavaScript OOP concepts like Inheritance, Encapsulation and more – [Link](#)

Data Structures 2D Segment-trees, 2-3 Trees, AVL Trees, Heaps, Tries implemented in JavaScript – [Link](#)

[See my GitHub for more projects](#)

RESEARCH INTERESTS

Machine Learning Statistical Methods in AI, Topics in ML, Optimization Methods

Vision & Graphics Computer Vision, Digital Image Processing, Computer Graphics

Mathematics Discrete Maths, Probability & Complex Numbers, Number Theory & Cryptology

Computer Systems Compilers, Operating Systems, Distributed Systems, Database Systems, Networks