

Bhavik Darji

8758698476 · bhavikdarjiicse@gmail.com · [LinkedIn](#) [Github](#) · Patan, Gujarat- India

WORK EXPERIENCE

Tarrakki, Ahmedabad, Gujarat

Jan 2021 – Present

Senior Software Engineer

- Developed 4 products in an agile environment using reusable, scalable and efficient code, according to industry level conventions, principles and patterns
- Deployed and monitored applications on the cloud using AWS cloud solutions using manual & automated process
- Liaised with founders and product team to understand business requirements and provide pragmatic solutions to meet business needs. Boosted customer base to **200%** for 3 projects.
- Performed revision or expansion of existing programs to resolve critical bugs, increase efficiency or adapt to new requirements. Increased code efficiency by **30%**
- Supervised team to ensure delivery of high-quality working applications within the established deadlines
- Oversaw orientation and knowledge transfer to new talents in the organization and guided them to possess good decision making and planning skills

Advanced Skills: Software Engineering, Python-Django, JavaScript, System Design, AWS

Citrusbug Technolabs, Ahmedabad, Gujarat

July 2020 – Dec 2020

Software Engineer

- Implemented and supported 2 client projects through all stages of the development lifecycle
- Participated in user requirements gathering, project planning, design, implementation and testing
- Engaged in code fixes and feature additions under the direction of senior developers
- Identified ideas to improve system performance and impact availability by more than 50%

Advanced Skills: APIs, Python, Postgresql, AWS, Web Development

Grrass Solutions Pvt Ltd, Ahmedabad, Gujarat

June 2019 – June 2020

Software Engineer Intern

- Helped development teams to make their tasks easy and provided them valuable thoughts
- Engaged in code refactoring of existing code and POCs of new developments

Advanced Skills: Web Development, Data Science, Machine Learning, Data Structures

PROJECTS

MySticky(Skills: Python, Django, JavaScript, HTML, CSS) - [GitHub](#)

Created a production-ready end-to-end system for students and faculties to design and submit canvases without carrying any physical containers of sheets. Deployed system on AWS with dashboards designed and displayed using EC2 and S3

H2B Visa Analysis (Skills: Python, Numpy, Pandas) - [GitHub](#)

- Performed data analysis on USA H1B visa dataset to give a clear graphical or data presentation of job increment per year and current market demand of new skills

LEADERSHIP EXPERIENCE

Team Lead

- Mentored engineering teams during the events. Assessed projects for the "Open House of Innovations" category based on innovation, creativity, technical challenges and presentation

TECH SKILLS

Programming:	Python, JavaScript, C, C++, Java, Go
Web Technologies:	RESTful APIs, HTML, CSS, Bootstrap, jQuery, React, AJAX, JWT
Cloud Technologies:	AWS (EC2 ,Code Pipelines, Code Deploy, S3, API Gateway, Route 53, Serverless, Lambda)
Databases:	Postgres, SQL, Sqlite , MongoDB
Frameworks:	Django, FastAPI, React
Other Tools:	Git, CI/CD, Linux, Docker, Postman, Nginx, Unicorn

EDUCATION

Government Engineering College, Patan, Gujarat

2020

Degree: Bachelors of computer science and engineering

Grade:8.97

PPG Experimental High School, Patan, Gujarat

2016

Degree: HSC

Grade: 85 %

PPG Experimental High School, Patan, Gujarat

2014

Degree: SSC

Grade: 94 %