



# PRAJOTH BANGERA

## PROGRAMMER & SOFTWARE ENTHUSIAST

Programmer and tester by profession, problem-solver by nature. I enjoy programming as a whole, with strong interests in Web Development, Cloud, Security and AI.

### CONTACT

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### SEE MORE OF ME AT

- GitHub: [www.github.com/prajoth-b](https://github.com/prajoth-b)
- LinkedIn: [www.linkedin.com/in/prajoth-bangera](https://www.linkedin.com/in/prajoth-bangera)
- Website: <https://prajoth-b.github.io/portfolio.github.io/>



### PROFESSIONAL SKILLS

- Javascript
- HTML
- CSS
- Microsoft Azure
- AWS
- Git
- Technical Documentation
- Domain research
- Netlify
- C
- C++
- OSS and BSS concepts
- Telecom domain

### WORK EXPERIENCE

#### SOFTWARE ENGINEER

Tech Mahindra | Feb 2021 – Present

- Smoke testing of the client migrated apps to Azure, involving Functional testing of the application, Infrastructure and Integration testing of the cloud deployed infrastructure resources.
- Collaborating with various stakeholders from application teams to Cloud team for gathering information related to the application in the Assessment phase
- Raising defects and bugs for all the application and infrastructure related issues, involving all stakeholders in timely manner, and following the defect until closure

#### ASSOCIATE SOFTWARE ENGINEER

Tech Mahindra | Aug 2019 – Jan 2021

- Smoke testing of the client migrated apps to Azure, involving Functional testing of the application, Infrastructure and Integration testing of the cloud deployed infrastructure resources.
- E2E testing of different ordering processes and flows, mainly Mobiles, Wearables and Tablets
- Regression testing of all possible scenarios for the customers before it's deployed to the Production Environment

#### RESEARCH AND DEVELOPMENT INTERN

Department of EXTC, RAIT | Jun 2018 – Oct 2018

- Engineered a degaussing solution for naval vessels that helps to protect the ship from being detected by enemy vessels by making the ship almost invisible to enemy SONAR and weaponry.

### EDUCATION

#### BACHELOR OF ENGINEERING, ELECTRONICS AND TELECOMMUNICATIONS

DY Patil's RAIT, University of Mumbai | 2015 - 2019  
CGPA : 7.81

### CERTIFICATIONS & TRAINING

- **MICROSOFT AZURE ADMINISTRATOR – AZ104** | Mumbai, India

This exam measures your ability to accomplish the following technical tasks: manage Azure identities and governance; implement and manage storage; deploy and manage

## SOFT SKILLS

- Strong communication skills
- Strong leadership skills
- Strategic problem solver
- Excellent team player
- Mentoring & Training

## LANGUAGES

- English
- Hindi
- Basic German fluency

Azure compute resources; configure and manage virtual networking; and monitor and back up Azure resources.

- **MICROSOFT AZURE FUNDAMENTALS – DP900** | Mumbai, India

This exam tests the core data concepts; how to work with relational data on Azure; how to work with non-relational data on Azure; and an analytics workload on Azure.

- **MICROSOFT AZURE FUNDAMENTALS – AZ900** | Mumbai, India

This exam measures ability to describe the following concepts: cloud concepts; core Azure services; core solutions and management tools on Azure; general security and network security features; identity, governance, privacy, and compliance features; and Azure cost management and Service Level Agreements

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## PASSION PROJECTS

### PASSWORD GENERATOR

Wrote a webpage that generates unique and strong passwords using HTML, CSS and Javascript. Implemented animated emoji waterfall for interactivity

### ONLINE PORTFOLIO

Implemented a web based online portfolio that serves as reflection of my skills, built using modern day Javascript, HTML, CSS and GSAP.

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## LEADERSHIP AND EXTRA CURRICULAR ACTIVITIES

### TEAM HEAD, 2016 – 2017 | | Navi Mumbai, India

- Organized and spearheaded multiple events, that brought in significant revenue to the college festivals and events.

### TEAM MEMBER, 2015 – 2016 | Navi Mumbai, India

- Responsible for seeking out, engaging, and realizing opportunities for students inter-college and intra-college for various fests held in the college.

## ACHIEVEMENTS

### DEPARTMENT OF EXTC, RAIT, | | Navi Mumbai, India

- Awarded the first prize in the department for project '*Estimation of Magnetic Signature and Degaussing of Navel Vessels*' which culminated into final year thesis.

### SPELL BEE CHAMPIONSHIP, NATIONAL FINALS | Navi Mumbai, India

- Responsible for seeking out, Secured the 3<sup>rd</sup> rank in the Spell Bee International – *National Level* championship.

### SPELL BEE CHAMPIONSHIP, STATE FINALS | Navi Mumbai, India

- Responsible for seeking out, Secured the 2<sup>nd</sup> rank in the Spell Bee International – *State Level* championship.