

# SONALI SHINDE

## Techie Woman & Proud Geek

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📍 Kolhapur/Pune



## EXPERIENCE

Research Intern | 7m

### Automotive Research Association of India

📅 July 2020 – Feb 2021 📍 Kothrud, Pune

- Research domain - Autonomous Vehicle Development
- Built software architecture for autonomous vehicles.
- Implemented motion planning API in python 3 using Carla simulator. It includes following modules –
  - Global planning
  - Local planning
  - Behavior planning
  - Velocity planning

Sr. Software Developer | 5.3yr

### Quinstreet Software India Pvt Ltd

📅 June 2014 – August 2019 📍 Yerwada, Pune

- Worked here as a java developer for Business to Business (B2B) team.
- Java team was responsible for managing back end APIs for various websites and development of various internal tools.
- Roles and Responsibilities:
  - Designing project (UML diagram presentation).
  - Creating/Enhancing APIs using core and advanced java techniques.
  - Writing extensive JUnit test cases.
  - Documentation - Wiki pages, confluence pages.
  - Applying OOPs concepts and design patterns - singleton, factory, composite, facade, abstract template, chain of responsibility and dao delegate pattern.
- Projects - B2B tech leadforms, lead routing, QMP campaign management, Lead enrichment, client lead delivery

Sr. Software Developer | 3m

### Quinstreet Software Inc

📅 May 2018 – August 2018 📍 Foster City, CA

- Closely worked with business team on Form post –call back integration project to deliver leads to client.
- Lead delivery response is given by client in multiple stages, so lead statuses needs to be updated accordingly.
- Role Played : Design and Development
  - Deciding flows, tracking call back activities.
  - Managing backend lead integrations.
  - UI development, reporting tool.
  - Kafka - real time data feeding
  - Challenges : Real time data streaming

## LIFE PHILOSOPHY

*"Faulty, imperfect, blemished; but all TRUE!"*

## MOST PROUD OF



### Inspiring women in tech

Youngest promoted employee on floor @Quinstreet Software. I was promoted to Sr Manager band in Jul 2017 and to Manager band in Jul 2015



### Academic Excellence

Received numerous Awards of Endowment Prizes and Scholarships throughout my educational journey



### Public speaking

Won various national level paper presentation competitions. Topic – Artificial Intelligence



### Chess

Won various chess tournaments at college and office level



### Art

📄 <https://m.facebook.com/sketchiezone>

## STRENGTHS

Hard-working

Persuasive

Motivator & Leader

## EDUCATION

MTech in Computer Engineering

9.63 CGPA

📅 2019 – 2021

📍 COEP, Pune

BTech in Computer Science

8.39 CGPA

📅 2011 – 2014

📍 WCE, Sangli

Diploma in Computer Engineering

86.07%

📅 2008 – 2011

📍 Govt Polytechnic, Ratnagiri

SSC

90.00%

📅 2007 – 2008

📍 MLG High school, Kolhapur

## SKILLSET

Core Java JUnit PL/SQL Design Patterns  
Code debugging Database - Oracle 11g Web technologies  
JSP, Servlets Struts Spring Hibernate RESTful web services  
Eclipse, Maven, Jira, P4v, Teamtrack, Github

## LANGUAGES

English Marathi Hindi

## TEST SCORES

NPTEL - Big data computing certification

81%,

Elite certificate by IIT Kanpur for being topper in the course

📅 Nov 2020

GATE

AIR - 4077, Score - 500, 38.38/100

📅 Feb 2017

10th National IT Aptitude Test

AIR - 5290/73666

Merit Recognition certificate by NIIT for being in top 30%

📅 Feb 2014

## REFEREES

Director Pravin Jadhav

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📍 Foster City, CA

Sr QA Sreekanth Reddy

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Prof Dr. Sunil B. Mane

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📍 Shivaji Nagar, Pune