

# Shreyas Varade

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## WORK EXPERIENCE

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### Intern, ProWorld Technology, Nashik

Aug 2020 - Nov 2020

- Contributing in project development life cycle.
- Contributing in Understanding the project flow and requirement, provided technical aid.

## PROJECTS

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### Kisan [IBM-ICE Hackathon] (04/2023)

[Link to Repo](#)

Updating and warning the farmers about the weather in the coming days can help them to stay alert. Created a solution that notifies them using **Bootstrap Javascript Firebase** and the weather data. Tried to keep the product user friendly.

### Desk (07/2020 - 09/2021)

[Link to Demo](#)

Built a Desktop application focusing needs of a computer technology student using **Servlet HTML CSS Javascript Ajax SQL**.

Implemented features like an in-built code compiler, quiz questions, to-do list, expense manager, interview questions, tutorials. Also added an option to share ideas amongst developers called as forums.

Impact students were able to find all the necessary required tools at one place.

## EDUCATION

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2021 - 2024 B.Tech in **Computer Engineering** at **Vishwakarma University** (CGPA: 7.65/10.0)  
2019 - 2021 Diploma Degree in **Computer Science** at **Government Polytechnic, Nashik** (83.94)  
2017 SSC at **Holy Flower English school, Nashik** (79.40)

## CERTIFICATIONS/ACHIEVEMENTS

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### Lyft Back-End Engineer on Forage - May 2023.

- Came up with a clean design for an existing, unfinished component Refactored a messy code base. Wrote unit tests for your newly refactored system. Added new functionality to the system using Test-Driven Development.

**Achieved second rank in IBM-ICE day Hackathon organized at university level by IBM.**

### Goldman Sachs-Engineering Virtual Experience Program on Forage - March 2023.

- Analyzed results and proposed possible uplifts to controls and implemented/updated existing security policies..

**Reported and received acknowledgment for 5 different vulnerabilities in the GoI Infrastructures.**

- CWE-200: Sensitive Data Exposure. - CWE-523: Broken Authentication. - CWE-89: SQL Injection.
- CWE-521: Weak Password Requirements. - CWE-255: Credentials Management Errors.

## SKILLS

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PROGRAMMING,DB's C++ JavaScript Java(OOP) MySQL Python,Bootstrap.  
TOOLS/PLATFORMS NMAP, Shodan, Heroku, BurpSuite  
OTHERS Networking,Social Engineering,Pentesting