

# SANTOSH BYALI

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## OBJECTIVE

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As a recent graduate with a strong foundation in Django and Python, seeking an entry-level position to apply my skills, backed by additional courses in Web Development Software field.

## SKILLS

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<b>Technical Skills</b>	SQL, Python, Django, Web Development(HTML, CSS, JS)
<b>Soft Skills</b>	Leadership, Time Management, Problem-Solving, Adaptability

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## PROJECTS

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### Python Project(Number Guessing Game)

- The technology used :- Python
- Developed a Python number guessing game using fundamental programming concepts. Implemented user input validation and random number generation for an interactive gaming experience.

### Self-Web portfolio

Technical tools used: HTML, CSS

- Created a self-web portfolio by using HTML and internal CSS
- Used external links so that viewers can visit my social media and contact me

### DJANGO PROJECT(Bus booking system)

Technical tools used:-Django, Python, HTML, CSS

- Designed and implemented an efficient online bus booking system using Django framework, demonstrating proficiency in web development and database management. Integrated user-friendly interfaces with secure payment gateways, showcasing strong skills in full-stack development and project management.

## PROFESSIONAL COURSE AND CERTIFICATIONS

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<b>Master in Full Stack Web Development</b>	<b>July 2023 – present</b>
IT Vedant Education Pvt. Ltd (Python and Django framework essential, Web designing Professional, SQL)	

<b>IBM (Python for web development)</b>	<b>Dec 2023</b>
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<b>Goldman Sachs Software Engineering Virtual Experience Program on Forage -</b>	<b>March 2024</b>
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- Completed a job simulation as a Goldman Sachs governance analyst responsible for assessing IT security and suggesting improvements.
- Identified that the company was using an outdated password hashing algorithm by cracking passwords using Hashcat.
- Wrote a memo for my supervisor summarizing a range of proposed uplifts to increase the company's level of password protection including extending minimum password length and using a dedicated hashing algorithm.

## • EDUCATION

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| • <b>Bachelor of Science</b> , Rani Channamma University, Belagavi         | 2019 - 2022 |
| • <b>12<sup>th</sup> State Board</b> , Konnur College of Science, Yallatti | 2017 - 2019 |