

# PRAJWAL R

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## EDUCATION

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**Bachelor of Engineering**, Visvesvaraya Technological University, Bengaluru (7.90 CGPA) 2020 - 2024  
Relevant Coursework: Database Design, Debugging and Troubleshooting, Operating Systems, Computer Networks

**Pre University Course (PCMCs)**, RNS Pre University, Bengaluru 2018 - 2020

## SKILLS

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<b>Languages &amp; Web Dev</b>	Java, HTML5, CSS3, Bootstrap, JavaScript, jQuery, C++, UI design
<b>Database</b>	MySQL, MongoDB, PostgreSQL
<b>Tools</b>	Github, Figma, MS Office, Postman, Google Suite, VS Code, Adobe Suite
<b>Soft Skills</b>	Communication, Problem-solving, Adaptability, Creativity, Time management

## EXPERIENCE

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**Full Stack Web Developer Intern** Aug 2023 - Sep 2023  
Varcons Technologies Pvt Ltd Bengaluru, KA

- Developed interactive web applications by utilizing **HTML5, CSS, and JavaScript**, resulting in a **25%** increase in user engagement metrics.
- Implemented responsive design principles to enhance user experience across all platforms, leading to a **15%** decrease in bounce rate.
- Utilized **Figma** to iterate on design concepts, leading to the successful implementation of **5** new website features.

**Software Testing Intern** Sep 2023 - Oct 2023  
JB Portals Bengaluru, KA

- Collaborated with development team to analyze project requirements and create detailed test plans, resulting in a **15%** increase in overall testing efficiency.
- Identified and logged over **15** usability, UI/UX, and functionality issues through manual testing, resulting in a **25%** increase in overall product quality.

## PROJECTS

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**Crime Rate Prediction System:** Utilized **Python** and **data manipulation** techniques to analyze data from the National Crime Records Bureau, resulting in a **93% accuracy rate** in predicting crime rates and identifying patterns and trends within the data. Implemented cutting-edge machine learning model into a user-friendly web interface utilizing **HTML, CSS, and JavaScript** to create an interactive user experience. ([Try it here](#))

**Todo Application:** Utilized HTML, CSS, and Bootstrap to create visually appealing and user-friendly website. Implemented JavaScript **event listeners** and **DOM operations** to enhance **CRUD** functionalities, leading to a **30%** reduction in loading times for users. ([Try it here](#))

**SWIFTCART : Men's Fashion Clothing:** Designed the user interface for SWIFTCART, a men's fashion clothing e-commerce platform, using **Figma**. Created **interactive prototypes** within Figma to showcase the flow and functionality of the SWIFTCART platform.

## CERTIFICATIONS & ACTIVITIES

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- Introduction to Front-End Development by Meta (coursera.org).
- Developer and Technology Virtual Experience Programme by Accenture (theforage.com).
- Participated in the State Level Project Exhibition-2024 organized by Atria Institute of Technology.