

# PRATIK SAMARTH

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## OBJECTIVE

Seeking a challenging role in software development to leverage my skills and contribute to the growth of the organization..

## EDUCATION

- Bapurao Deshmukh College of Engineering, Sevagram, RTMNU. June 2020 – May 2024  
B.Tech in Computer Engineering, CGPA: 9.10/10, **University Rank Holder**
- Class XII/HSC May 2019 – April 2020  
New English Junior College, Wardha.  
Maharashtra State Board in English Medium with 66.00%
- Class X/SSC May 2017 – April 2018  
New English High School, Wardha.  
Maharashtra State Board in Semi-English Medium with 85.00%

## WORK EXPERIENCE

Associate Software Developer, **Vaspp Technologies** August 2024 – Present

- Created interactive dashboards in PowerBI that improved data accessibility and decision-making speed.
- Developed and worked on real world projects with TypeScript, React, Next.js and Node.js, optimizing user experience and performance.

Technologies Worked – PowerBI, Typescript, Node.js, Express.js, Next.js, React.js, PostgreSQL, MongoDB

Project worked – **Sustena**

Sustena, Tracking the pollution measurements for different companies with known frameworks like CDP, ESRS and BRSR.

Software and Business Development Intern, **InnoSewa Digital Services Pvt. Ltd** November 2023 – April 2024

- Tailored projects to meet client needs, ensuring excellence in execution.
- Contributed to an E-Learning initiative, delivering tailored educational content to students from grades 1 to 12.

Technologies Used – HTML5, CSS3, JavaScript, Bootstrap, PostgreSQL, Python, Java.

## SKILLS

Operating Systems : Windows Databases : MongoDB, PostgreSQL  
DevOps Tools : Docker, Kubernetes, Ansible, AWS Languages : C++, CSS3, HTML5, Java, Python, SQL, JavaScript, TypeScript, Tailwind CSS  
Version Control System: Git Frameworks & Libraries : Bootstrap, Node.js, Express.js, React.js, Next.js, React Native  
Others : Firebase, Supabase, PowerBI Soft Skills : Management, Adaptability, Networking, Leadership.

## PROJECTS [\[More\]](#)

**HealthChat** [\[Live\]](#) October 2023

- Created a Flask-based web application aiding in early detection and management of health concerns.
- For Future scope it can be implemented as a live project for real-world platform.

Technologies – Python, HTML5, CSS3, JavaScript, Bootstrap, Flask.

**PerceptInfo** [\[Live\]](#) March 2024

- Developed the official website for Percept Infosystems using NextJS for seamless UX and performance.
- Worked on purchase gateway platform for users to Percept Infosystems cutting-edge solutions.

Technologies – HTML5, CSS3, JavaScript, Bootstrap, React.js, Node.js, Next.js, Stripe.

**ChatTalk** July 2024

- Developed a chatbot application utilizing the Gemini AI API for interactive conversations and engaging user experience.
- Designed and integrated features to enhance conversation flow and improve user engagement.

Technologies – HTML5, CSS3, JavaScript, Bootstrap, React.js, Express.js, MongoDB, Node.js.

## COURSES

- Introduction to Full Stack Web Development by Dr. Daniel Randall (Coursera) January 2022
- ReactJS Course for Beginners by Sangam Mukherjee (Udemy) May 2023
- Artificial Intelligence and Machine Learning by YBI Foundation August 2023
- NextJS Course for Beginners by Sangam Mukherjee (Udemy) September 2023
- Amazon Web Services by BackSpace Academy (Udemy) October 2023

## ACHIEVEMENTS AND INVOLVEMENTS

Secured the 2nd position in CodeChef Competition during WHEELSPIN 2K23.

University Rank Holder in BTech Computer Engineering.

Student Head at Training and Placement Cell, 2021-2024.

Technical Team Lead at CDOS, 2021-2024.

Tech Team Member of Code Hack 2024 at Dev Code Community.