

## Summary

I am a skilled full-stack web developer with three years of experience in creating, improving, and securing web applications. With proficiency in a range of web technologies, such as WordPress, React Frameworks, Cloud Hosting, and Web Security, I have improved my skills in optimizing Core Web Vitals, ensuring exceptional user experience. I have a proven track record of developing and deploying high-performing web applications that deliver outstanding results. Apart from development, I have also gained some knowledge of Marketing, Search Engine Optimization and CRM Tools like Hubspot, Klaviyo, and MailerLite.

## Education

### Bachelor's of Technology (2020-Present)

Grades: 8.72 CPGA

Oriental Institute of Science & Technology, Bhopal, M. P.

Computer Science Engineering (Artificial Intelligence & Machine Learning)

### Senior Secondary (2018-20)

Grades: 70.2%

Rani Durgawati Sr. Sec. School, Chhatarpur, M. P.

MPBSE - Science (Mathematics)

## Projects

### SnapAI (2023)

#### Minor Project 2

SnapAI is an Generative AI application that enables users to generate images from text, convert images to text, transform voice commands into images, and restore damaged images. Utilizing machine learning models grounded in Stable Diffusion, SnapAI generates photos from user inputs, whether in the form of voice or text. Its powerful capabilities enable it to transform these inputs into visually appealing images.

### Movie Recommendation Chatbot (2022)

#### Minor Project 1

We created an AI-based Chatbot for Movie Recommendation which uses the Sentiment Analysis on the basis on questions and suggest the movies. It was built using Google DialogFlow APIs and Telegram Platform.

### Smart India Hackathon (2022)

#### Team Lead, Dynamites

Lead the development of a modernization of the AICTE-India Website using MERN Stack. Implemented a modern and responsive design, with improved performance.

### TechFeed (2022)

#### News Aggregator Platform

I developed a NextJS Feed Application that aggregates news feeds from various publishers and displays them in one place so users can easily view tech-related news from various publishers.

## Experience

### WordPress Developer (2018 - Present)

#### Freelance

- Created and delivered multiple websites and e-commerce stores for clients in various domains, including Fashion, Retail, and Wholesale.
- Collaborated closely with clients to understand their business goals and tailored landing pages to their specific needs.
- Provided ongoing maintenance and updates to ensure the security and performance of the websites.
- Implemented A/B testing and utilized analytics to optimize the performance of landing pages. Followed industry best practices in web development.
- Prioritized the optimization of websites for core web vitals.

### AVRN Intellitech Pvt. Ltd. (Mar 2023 - April 2023)

#### Staff Intern - Hybrid

- Designed and implemented a robust UI framework for a web application.
- Extensive experience in Product Deployment and Installation Support.
- Proficient in Database Configuration, Management, and DBMS (Database Management System).

## Volunteer

### AIESEC in Bhopal (Feb 2022 - August 2022)

#### Junior Manager, Outgoing Global Talent Aquisition

- Working to deliver the impact of 17 sustainable development goals by selling the core product of AIESEC, Global Talent to youth across Bhopal
- Strategic Planning and Making decisions as to the Member of the Global Talent
- Managing University Relations by establishing a partnership with universities
- Maintaining International Relations with AIESEC in different countries
- **Team Marketing**, Organizing Committee for Impact- Central India's Biggest Leadership Conference

Contact Person: [Karnika Singh](#)

## Extracurricular Activities

### Student Activity Council

- Technical Lead, ACM India Annual Event & ARCS Event held on Feb 09-Feb 10, 2023.
- Music Producer @ Exuberanza 2021 (Freshers' 2021) & Conquest 2022
- Team Lead & Editor for College Magazine - The Oriental Buzz (2nd & 3rd Edition)

### AI Club (Cofounder)

- Vice President & Cofounder (Aug 2022 - Dec 2022)
- General Secretary (Aug 2022 - Dec 2022)

## Skills

- **Programming Language:** C, C++, Python, Golang
- **Web Development:** HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, TypeScript, UI/UX, Figma
- **Frameworks:** ReactJS, NextJS, WordPress
- **Database:** MySQL, MongoDB, PostgreSQL
- **Cloud Computing:** AWS, Azure, Terraform, Kubernetes
- **CRM:** Hubspot, Klaviyo, Mailchimp, MailerLite

## Certifications

### Certified Cloud DevOps, Cloud Computing

Upgrad Campus

[f064ab0f-f09b-4982-87d9-031ee2e23cd5](#)

### Social Media Management

Coursera

ZUYFCSPVEPB4

### Python for Everybody Specialization

Coursera

YC6ZAV83RTEF

### AWS Academy Cloud Foundations

AWS Academy

[3e9b2e2f-a08b-468a-ab07-813b650eb43b](#)

### Google SEO Fundamentals

Coursera

AS2H8WEPVPV3

### +65 More in

Design, Marketing and Programming

## Important Links

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

[Email](#)

[Coursera](#)

[Credly](#)