

Shivansh Kothari

Bachelor of Technology
Computer Science & Engineering
Swami Rama Himalayan University

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech., CSE	Swami Rama Himalayan University	9.11/10	2021-25
Senior Secondary	Bhagirathi Vidyalaya(CBSE)	88%	2021
Secondary	Bhagirathi Vidyalaya(CBSE)	91.2%	2019

EXPERIENCE

- Himalayan Centre for Innovation & Entrepreneurship Live Project(In progress)** *July 2024 - Present*
Web Developer Intern Dehradun, India
 - Interacted with clients, gathered requirements and provided solutions.
 - Crafted wireframes and prototypes using Figma.
 - Engineered REST API routes for a Next.js application, aiding data retrieval .
 - Structured a MongoDB schema, optimizing database queries and reducing latency by prisma accelerate.
 - Engineered a PostgreSQL schema, optimizing database performance.
 - Executed CRUD operations, enhancing data management efficiency.
 - Developed a custom CMS, reducing admin workload by 35%.
 - Integrated role-based authentication using middlewares and JWT, improving security.
- Swami Rama Himalayan University Live Project** *Apr 2024 - May 2024*
Backend Web Developer Intern Dehradun, India
 - Envisioned site wireframe and designed prototypes.
 - Engineered REST API routes for a React.js frontend, improving data retrieval speed.
 - Structured a PostgreSQL schema, optimizing database queries and reducing latency.
 - Executed CRUD operations, enhancing data management efficiency.

PROJECTS

Blog Site Developed a blog site using Pug and Express.js with MongoDB. The project features in-house authentication, session management, CMS, and user functionalities. ([Try it here](#))

Pug ESM Template Built a boilerplate for Pug to be used with Express, ensuring quality. Provides intermediates with a starting point for Pug, removing unnecessary setup worries. ([Try it here](#))

SKILLS

- Languages:** JavaScript, HTML, CSS
- Frameworks & Libraries:** React.js, Next.js, TailwindCSS, Express.js
- Tools:** Git, GitHub, VS Code, Node.js, MongoDB, PostgreSQL, Postman
- Soft Skills:** Attention to Detail, Teamwork, Analytical Thinking

ACHIEVEMENTS

- Led(President) and Co-founded **Younite** - a team of enthusiastic students to organize multiple university and cross-university events, attracting over 500 participants.
- Organized a Regional Level Hackathon to promote Sustainability of Medicine Stock, resulting in a reduction in stock wastage.
- Organized a Regional Level Entrepreneurship Event to promote emerging student initiatives and entrepreneurship, increasing student-led projects.

POSITIONS OF RESPONSIBILITY

- President, Younite, SRHU** *Jan 2022 - May 2024*
- IEEE Student Member, IEEE** *Apr 2024 - Present*

PERSONAL INFORMATION

- Father's Name: Azad Kishor Kothari
- DOB: 13/07/2004

DECLARATION

I, Shivansh Kothari, hereby declare that all the information provided in this resume is true and correct to the best of my knowledge and belief. I understand that any false or misleading information may result in dismissal from the recruitment process or termination of employment.