

Keval Panchal

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EDUCATION

LAMBTON COLLEGE

CSFM

August 2025 | Mississauga, Canada
CGPA: 3.2 / 4.0

I.I.E.T

BACHELORS IN COMPUTER

Jun 2021 | Gujarat, India
CGPA: 8.75 / 9.0

LINKS

Github:// [kevalpanchal](#)
LinkedIn:// [kevalpanchal](#)

COURSEWORK

GRADUATE

Open Source Software Engineering
Algorithm and Data Structures
Computer Systems
Software Engineering
Open Source Software Engineering
Interactive Graphics
Cloud Computing
Machine Learning

SKILLS

PROGRAMMING

Over 5000 lines:

Java • Shell • Python • Javascript
React.js • Node.js • MongoDB • \LaTeX

Over 1000 lines:

C • C++ • CSS • PHP • Assembly

Familiar:

AS3 • iOS • Android • MySQL

CYBERSECURITY

Tools

Wireshark • Nmap • Splunk •
Metasploit • BrupSuit • Nessus
Aircrack-NG • Malwarebytes
• JohntheRipper

EXPERIENCE

FREELANCE WEB DEVELOPER SELF-EMPLOYED | REMOTE

- Designed and developed responsive websites for restaurants and food chain businesses, focusing on user-friendly layouts and mobile-first design.
- Optimized websites for SEO and page load speed to improve online visibility and customer engagement.
- Provided ongoing maintenance, updates, and troubleshooting to ensure smooth website operation.

LAMDAFY DATA SOLUTIONS LLP | WEB DEVELOPER + INTERN

Dec - 2021 Nov - 2023 | Ahmedabad, India

- Worked done more than 15+ projects and re-developed whole UI Platform.
- Making UI fully responsive across all browsers and devices using CSS and Bootstrap.
- Implemented performance enhancements, reducing page load time and improving SEO through SSR (Server-Side Rendering) and lazy loading techniques.

KRIVI SOLUTIONS | WEB DEVELOPER

Nov - 2020 Nov - 2021 | ViroL, India

- Led the full lifecycle development of 8 retail websites using the MERN stack (MongoDB, Express.js, React, Node.js), from initial concept to deployment and maintenance.
- Designed responsive, user-friendly frontends in React, incorporating modern UI/UX principles and reusable components.
- Built secure and scalable backends with Node.js and Express, integrating RESTful APIs, authentication (JWT/OAuth), and payment gateways like Stripe/PayPal.
- Managed deployments and CI/CD pipelines using Git, GitHub Actions, and cloud platforms like Heroku, Vercel, and AWS EC2/S3.

PROJECTS

GUJJU MUSIC | NODEJS, PYTHON, API

Nov 2019

- GujjuMusic is an online streaming music website to listen and stream distinct songs.
- The payment processing was done with the integration with Visa API.
- The whole end to end solution is deployed on the Azure cloud and can be accessed on any social messaging service.

CIRA | C++ , ARDUIN

Apr 202

- Cira is based on the concept of internet of things, the application is developed using GSM technology.
- This project is about controlling home appliances by sending sms from default messenger application of phone to GSM modem, installed in the home, containing 3G sim card.
- Service is written in C++ using Arduino.