SHRUTI PATEL

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 Shruti Patel | ShrutiPatel038

Unjha, Mehsana, Gujarat - 384170, India

PROFESSIONAL SUMMARY

Seeking a challenging software development role to apply and grow skills in Java, DSA, and full-stack applications. I have hands-on experience building projects with the MERN stack and MySQL, and a passion for creating meaningful, user-focused solutions in areas like healthcare and education.

EDUCATION

- **Pandit Deendayal Energy University** *July 2023 - May 2027*
  B.Tech, Computer Engineering Gandhinagar, India
  ◦ GPA: 9.7 (Current)

- **Shree Ram Vidyalaya** *March 2023*
  Higher Secondary Education Palanpur, India
  ◦ Grade: 98.71 PR

- **Shree J. M. Vidyalaya** *2021*
  Secondary Education Mehsana, India
  ◦ Percentile: 99.41%

WORK EXPERIENCE

- **RK Foundation** *July 2024*
  Rural Internship Unjha, India
  ◦ Initiated and helped organize a community bird feeder distribution program to address environmental concerns.
  ◦ Trained NGO staff in Microsoft Excel for efficient record-keeping of the 'Free Tiffin Seva' program, digitizing their manual workflow.

PROJECTS

- **CallSync – A Role-Based Smart Call Management System** *Ongoing*
  Tools: [React.js, Node.js, Express.js, MongoDB, Tailwind CSS] [ ]
  ◦ Developed a role-based platform to streamline operational communication for service-based teams.
  ◦ Implemented unique dashboards for Host, Admin, and Worker roles to manage customer calls and track tasks.

- **MindfulMe – Mental Health Companion App** *Ongoing*
  Tools: [React.js, Tailwind CSS, JavaScript, Express.js, MongoDB, Gemini AI] [ ]
  ◦ Developed a wellness-focused web app with secure authentication and protected routes using React Router.
  ◦ Built a user dashboard with affirmation cards, streak tracking, and interactive charts for mood insights.
  ◦ Integrated Gemini AI to fetch personalized daily challenges based on user mood.

- **Airline Management System** *Completed*
  Tools: [React.js, Node.js, Express.js, MySQL, JavaScript, CSS] [ ]
  ◦ Designed a frontend dashboard using React to display airline, flight, and passenger data from a MySQL database.
  ◦ Implemented backend logic with Express.js to connect with MySQL and retrieve records.

SKILLS

- **Programming Languages:** C, C++, Java, Python
- **Web Technologies:** HTML, CSS, JavaScript, React.js, Node.js, Express.js
- **Database Systems:** MySQL, MongoDB
- **Tools & Technologies:** Figma, Adobe Photoshop, Git

HACKATHONS & ACHIEVEMENTS

- **Participant, HackOut 2025** at DA-IICT, Gandhinagar

- **Participant, Indus Hackathon** at Indus University, Ahmedabad

- **Certificate of Appreciation** for Community Service from RK Foundation

VOLUNTEER EXPERIENCE

- **Core Committee** *July 2024 - Present*
Symmetry - The Graphic Designing Club of PDEU
  ◦ Manage social media campaigns and design creative templates to boost engagement.

- **Social Media Sub-Committee** *August 2023 - July 2024*
Symmetry - The Graphic Designing Club of PDEU
  ◦ Promoted workshops and events through social media outreach.

  ◦ Created digital content using Canva, exploring tools like Adobe Photoshop.

ADDITIONAL INFORMATION

Languages: C (Proficient), C++ (Proficient), Java (Intermediate), Python (Intermediate)
Interests: AI/ML, UI/UX Design