Govind Prasad

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PROFESSIONAL SUMMARY

Results-driven and detail-oriented professional with a strong background in leveraging technology to optimize operations and deliver impactful solutions. Experienced in automating processes, analyzing data, and integrating systems to enhance efficiency. Known for excellent problem-solving, collaboration, and communication skills.

TECHNICAL SKILLS

- **Programming Languages**: Python, JavaScript (ES6+), SQL, HTML, CSS
- **Frameworks and Tools**: React.js, Node.js, Express.js, Tailwind CSS, Power Automate, Selenium
- **Automation and Workflow Tools**: Excel Macros, Power Automate, Python Scripting
- **Database Management**: MySQL, MongoDB
- **Other Skills**: Data Analysis, Workflow Optimization, Reporting, Problem-Solving, Team Collaboration

WORK EXPERIENCE

HPCL Ahmedabad, Gujarat
Graduate Apprentice Trainee *April 2024 – Present*

- Designed and implemented automation solutions, reducing manual effort by **30%** and enhancing accuracy, saving **40+ hours per month**.
- Conducted workflow analysis to identify inefficiencies, leading to a **20% increase in productivity** and reducing project delays by **15%**.
- Developed and deployed tools to streamline data handling and reporting, improving operational transparency and reducing errors by **25%**.
- Facilitated cross-departmental communication as a liaison, ensuring seamless integration of automation tools and minimizing downtime by **10%**.

Gaura Web Technology Ahmedabad, Gujarat
Frontend Developer *June 2023 – March 2024*

- Spearheaded the design and deployment of responsive user interfaces, enhancing user satisfaction by **15%** and increasing user engagement metrics.
- Collaborated with backend teams to integrate APIs, ensuring smooth and efficient functionality, reducing API response times by **12%**.
- Optimized frontend performance, reducing load times by **20%** and improving SEO rankings, resulting in a **30% boost in organic traffic**.
- Mentored junior developers, providing training and support, which improved team productivity by **25%** and reduced onboarding time by **20%**.

PROJECTS

- **Retail Automation System**
  - **Description**: Developed an automation tool to streamline retail engineering processes at HPCL.
  - **Key Achievements**: Reduced manual intervention by **30%**, ensuring consistent and accurate outcomes, and saving **40+ man-hours monthly**.
  - **Tools Used**: Power Automate, Python, Excel Macros
- **Travel Troop** (Dynamic booking platform)
  - **Tech Stack**: MERN (MongoDB, Express.js, React.js, Node.js), Tailwind CSS
  - Designed user-friendly features for accommodation listing, filtering, and booking, achieving a **95% satisfaction rate** among beta testers.
  - Optimized backend queries, reducing page load times by **20%**.
- **Data Analytics Dashboard**
  - **Description**: Built an interactive dashboard to visualize KPIs and historical data trends.
  - **Key Achievements**: Delivered actionable insights, leading to **better-informed decision-making** and a **15% improvement in operational efficiency**.
  - **Tools Used**: Python, Pandas, Matplotlib, Excel

EDUCATION

Mahakal Institute of Technology   Ujjain, MP

Bachelor of Computer Science and Engineering   *July 2019 – June 2023*

- CGPA: **8.00**
- Relevant Coursework: Data Structures, Database Management Systems, Software Engineering, System Design
- Leadership: Led a team project to develop a campus automation tool, improving administrative efficiency by **20%**.