YASH VERMA

Software Developer

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I am a skilled **Full Stack Web Developer** with over a year and a half of experience in crafting reliable and scalable software solutions. Currently, I contribute to UTOPIAN DREAMS PVT LTD, where I specialize in the Investment & Wealth/Asset Management sector. My expertise encompasses web-based application development and deployment, ensuring robust performance and seamless user experiences.

AREA OF EXPERTISE

- **Technologies:** Node.js, EJS, Agile Methodology, SDLC, NGINX, PM2, Git, C++
- **Libraries:** Express.js, Pptxgen.js, XLSX, Datatables.js etc..
- **Database:** Redis, SQL (MySQL, Postgres)
- **Continuous Learning:** React, Microservices, .NET Core

KEY ACHIEVEMENTS

- Led the seamless migration of web-based application along with their associated databases to new server infrastructure, ensuring minimal downtime and uninterrupted service for end users.
- Outstandingly addressed challenges in ongoing projects, showcasing strong problem-solving skills, creative research & development and a proactive stance towards project assistance

PROFESSIONAL EXPERIENCE

Utopian Dreams Private Limited (DistrictD)
Associate Software Developer - Node.js

Feb 2023 - Present
Internship - 6 Months

Responsibilities -

- Designed and developed wealth management modules utilizing Node.js, EJS, MySQL & Postgres.
- Developed dynamic PowerPoint presentations with custom data visualizations using the pptXGen.js library, and created dynamic PDFs using pdfmake for flexible document generation.
- Developed Excel sheets for data sets and trackers utilizing the xlsx library through batch processes.
- Implemented DataTables to efficiently manage and display large datasets with features such as pagination, sorting, and filtering.
- Implemented batch jobs using Node.js scripts to update large volumes of data in Ubuntu Server.
- Integrated external third-party APIs, ensuring seamless data saving, along with robust email notifications and error logging functionalities.

Freelancer - WFH

Jan 2022 - Dec 2022

Responsibilities -

- Client Collaboration.
- Application Development and Security Implementation.
- Deployment and Optimization.

EDUCATION

Shri Ram Murti Smarak College of Engineering and Technology, Bareilly   72.4%

- B.Tech in Computer Science and Engineering - 2023

ST. Aloysius College, Pilibhit

- Higher Secondary(10+2) - 2019   76%
- Secondary School (10) - 2017   93.4%

ADDITIONAL INFORMATION

- **Languages:** English, Hindi
- **Achievements/Activities:**
  - Vice President of the Student Welfare Club (TYRO) at SRMS CET, Bareilly for the term 2021 - 2022.