Saket Arya

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Personal Profile

As a graduate with a Bachelor's degree in Computer Applications, specializing in Cloud Computing, I am dedicated to using my skills to achieve company goals and foster a positive, team-focused workplace. I am eager to apply what I've learned to real projects and enjoy learning new things.

EDUCATION

Dy Patil International University, Pune Maharashtra

Bachelors of computer application

AS Patna central School, Patna Bihar (XII)

Higher Secondary Certificate

Jeevan Jyoti Public School, Nawada Bihar (X)

Secondary School Certificate

June 2021 - May 2024

Major GPA: 10.0, Cum. GPA: 9.3

May 2019 - March 2021

Percentage: 82.0

May 2017 - March 2019

Percentage: 91.4

SKILLS

Programming: HTML, CSS, JavaScript, ReactJS, Java, Python, PHP, Dart, MySQL

Cloud Technologies: AWS (EC2, IAM, S3, ECS/Fargate, VPC), Docker, Linux, Firebase, GitHub

Miscellaneous: Microsoft office, Operating System, Computer Networks, DBMS

Soft Skills: Communication, Public Speaking, Leadership, Teamwork, Time Management

PROJECTS

CAMPUS COLLAB | ReactJS / Firebase

May 2024

- Developed a comprehensive full-stack web application to address the challenges of academic collaboration for our college in final year major project. It aims to simplify the complex dynamics of academic institutions, enhancing communication and engagement.
- Implemented features such as college club sections, event management, courses, a customized chatbot, Quotify, Google Maps API etc. utilizing a robust technology including HTML, CSS, ReactJS, GitHub, Docker and Firebase

Disney Clone | ReactJS / Firebase

December 2023

- It uses ReactJS, JavaScript (ES6), and CSS3, implementing state management with Redux and React Hooks for efficient component lifecycle handling.
- Integrated Firebase for user authentication and real-time database management, Firestore for storing user data and media content, and used React Router for seamless navigation and responsive design techniques.

DATA SCIENCE MINI PROJECT | Python/Internship

February 2023 - March 2023

• Completed an intensive data science internship, applying methodologies to analyze real-world project datasets from Kaggle. Gained experience with Python libraries including NumPy, Pandas, and Matplotlib in practical applications.

Achievements

- Attained 10/10 SGPA in the 4th semester, representing my major GPA excellence.
- Consistently served as Class Representative for three years, demonstrating leadership and reliability.

Personal interests

Traveller: Adventurous traveller, always eager for new experiences, particularly drawn to mountains and historical places.

Reading Books: Passionate reader, finding joy and enlightenment in the pages of every book.