Priyanka Kachhawaha

Application Engineer

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TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL
Full Stack Technologies: HTML, CSS, React, NodeJs, Express, Laravel, MySQL
DevOps: GitHub, Docker, Kubernetes
Cloud Platforms: Amazon Web Services (S3, EC2)
Tools: Git, Jira, Power BI, Figma, Canva
Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, DBMS

EXPERIENCE

Flipkart | APPLICATION ENGINEER — August 2024 - Present
Bangalore, Karnataka
- Collaborating with team **CatEx** from the Fashion Category at **Spoyl** to innovate and enhance user experience, driving engagement and satisfaction to new heights.
- Implementing and testing RESTful APIs using Postman while developing and debugging backend services with **Java** and the **Dropwizard** framework.
- Utilizing **Kubernetes** and **Docker** for efficient containerization, deployment, and scaling of applications, enhancing system reliability and performance.

Care Health Insurance | SOFTWARE ENGINEER INTERN — March 2024 - July 2024
Gurugram, Haryana
- Developed the **Explore** product for Travel Insurance, with efficient content management through CMS integration, and also integrated LMS for capturing, tracking, and managing potential customer leads.
- Gained expertise in **Laravel (PHP Framework)**, **SQL**

InterestSave | UI/UX DESIGN INTERN — October 2023 - January 2024
- Played a key role in improving the website's design and functionalities, ensuring an engaging and seamless user experience.
- Dedicated to continuous improvement in teamwork skills.
- Gained expertise in **FIGMA** for UI/UX Design.

Li-Mat Soft Solution | FRONTEND DEVELOPMENT INTERN — May 2022 - July 2022
Bangalore, India
- Designed and constructed a prototype for an examination portal. Delivered constructive feedback to students, identifying errors, proposing alternative approaches, and providing encouragement and assistance.
- Gained expertise in **HTML**, **CSS**, **JavaScript**, and **FIGMA** for Frontend Development.

PROJECTS

Speech Emotion Recognition | Github Link
- Developed an innovative SER (Speech Emotion Recognition) project utilizing Kaggel's **RAVDESS** dataset.
- Experimented with batch sizes and epochs, optimizing model sensitivity and achieving notable performance gains.
- Technology Used: **Deep Learning** | **Python**

Room Details Adding System | Github Link
- Developed a Laravel project with MySQL database for a hotel/hostel room management system.
- Implemented API endpoints and frontend interfaces for adding rooms, and room details info.
- Technology Used: **Laravel**, **SQL**

Foot Size | Live Link
- Developed a static e-commerce platform focused on women's footwear with specialized sections and attractive promotional offers to enhance the shopping experience delivering a visually appealing and user-friendly website.
- Technology Used: **HTML**, **CSS**, and **JavaScript**

Maitri | Github Link
- Developed the "Maitri" student portal with university staff, prioritizing user needs through intuitive design and continuous feedback for enhanced usability.
- Technology Used: **Dart (Flutter)**

ACHIEVEMENTS

- **Airbus Aerothon5.0 Finalist** Among 11,000, chosen top 450 for national-level Hackathon.
- **Flipkart GriD 5.0** - Software Development Track 1.1 qualified

EDUCATION

BML MUNJAL UNIVERSITY — 2020 - 2024
Bachelor's in computer science — *Cum. GPA: 8.21 / 10.0*