SREYAS S

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EDUCATION

- **COLLEGE OF ENGINEERING TRIVANDRUM, Kerala India** *Oct 2022 - Expected Jun 2024*
  Master of Computer Applications
  Cumulative GPA 7.77

- **NAIPUNNYA SCHOOL OF MANAGEMENT CHERTHALA, Kerala India** *Jun 2018 - Apr 2021*
  Bachelor of Computer Applications
  Cumulative GPA 7.07

WORK EXPERIENCE

Company: ClaySys Technologies | *Duration: 20 May 2021 to 1 October 2022 (1 year, 4 months, 12 days)*
Designation: Software Analyst(L3)

- **Conducted in-depth analysis and resolved critical bugs in the existing product, resulting in a 30% reduction in user-reported issues and improved overall user experience.**
- **Orchestrated comprehensive testing efforts and successfully deployed critical updates and bug fixes, resulting in uninterrupted functionality and minimal downtime across the production environment.**
- **Translated complex business requirements into detailed technical specifications, facilitating effective collaboration between development teams and achieving a 20% increase in development efficiency.**
- **Spearheaded the development of multiple projects tailored to customer requirements, resulting in a 15% increase in client satisfaction and retention.**

TECHNICAL SKILLS

- **Languages: C, C++, Python, Java, CSS, HTML, PHP, Dart, JavaScript**
- **Frameworks: Flutter, React.js, Django**
- **Databases: MongoDb, MySQL**
- **Office Software Skills: Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Google Sheets**

PROJECTS

- **Project 1: Blood Bank Management System (BCA Mini Project)**
  - **Developed a comprehensive Blood Bank Management System as a mini project during undergraduate studies, utilizing Java programming language.**
- **Project 2: Text Summarization software using Python (BCA Major Project)**
  - **Developed a Text Summarization platform using Python libraries such as Keras and NLTK, capable of generating concise abstracts for various types of textual content, including plain text, PDF, and DOCX formats.**
- **Project 3: Personal Portfolio Website (Portfolio)**
  - **Designed a personal website utilizing React.js to showcase my portfolio and accomplishments. The website can be accessed at www.sreyas.online .**

CERTIFICATIONS

- **The joy of computing — NPTEL (Mar 2023)**
- **Database Management System — NPTEL (Mar 2023)**
- **Participated in National Workshop Series 2019-2020 on "Ethical Hacking" from 22nd & 23rd Jan 2020 organized by Robosol-for a cause & AAKAAR IIT BOMBAY**
- **Python+ Android Training — Riss Technologies (Mar 2021)**