

Saikalyan Labhishetty

Software Developer

Akshaya Residency Flat No. 302, Nizamabad, Telangana, India
9182445012
labhishettysaikalyan@gmail.com
<https://saikalyan-resume.onrender.com/>
<https://www.linkedin.com/in/kalyan-labhishetty-b16a90179/>
<https://github.com/SaikalyanLabhishetty>

Education

VIT - Amaravathi / Integrated MTech **CGPA : 8.55**

July 2018–september 2023, Amaravathi, Andhra Pradesh

Impulse Junior College / Intermediate **Percentage : 95.4**

June 2016–April 2018, Hyderabad, Telangana

Vijay High School / Schooling **CGPA: 8.8**

June 2005–April 2016, Nizamabad, Telangana

Skills

Java, Javascript Frameworks, Python, MySQL, MonogDB, Docker,
System Design and GIT.

Abilities

- Good with OOPS concepts and problem solving.
- Proficient in designing responsive websites.
- Ability to handle pressure and tight deadlines.

Experience

PowerSchool India / Software Engineer Intern

September 2022–June 2023, Bangalore

➤ **Role : Full-Stack Developer**

- I worked on a shared services project.
- The tech stack, we used Web Development, ReactJS, NodeJS, MySQL, and Auth0.
- My role was to write production-level code using React and Node, such as responsive design, adding new features, and writing test cases using Jest javascript framework.
- I worked on database migration using MySQL.
- I was also familiar with version control (GIT) and project management tools (JIRA).

Certifications

- Oracle Cloud Infrastructure Foundations Associate 2023 (1Z0-1085-23) : [Oracle](#)
- MySQL Certified : [HackerRank](#)
- Power-BI : [Great Learning](#)
- Java Programming : [Udemy](#)
- Complete JavaScript : [Udemy](#)

Projects

Designing Website (Eccentric Pixel)

<https://eccentricpixel.onrender.com/>

- Here we provide a platform for design lovers who are willing to check the designs and order them directly using this platform.
- Created a responsive use friendly interface for viewing designs and patterns.
- Used web vitals and reduced page load speed using lazy loading
- Technologies : html5, Css, Javascript, ReactJS, and Supabase.

Risk Prediction Using Flask Framework

- Developed a Disease Prediction System that utilizes Machine Learning algorithms to predict the severity of diseases, offering a user-friendly web application for doctors and patients.
- Conducted data preprocessing and exploratory data analysis, creating machine learning models such as SVM, KNN, Decision Trees, Random Forests, and XGBoost for disease risk prediction.

Awards and Achievements

- Active HackerRank [profile](#).
- Member of CSI of India, Vitap
- UI/UX designer and participated in various competitions.
- Graphic Designer Associate (February 2021–April 2021)
- Freelance web designer and graphic designer