# SHIVANSHU PATHAK

SOFTWARE DEVELOPER

#### **SUMMARY**

My experience span of one year of working in a variety of technical roles, including as an Android developer intern at Brikow, Backend developer intern at Kliquestart, and Technical lead intern at Metabees, as well as a Machine learning intern at Ignitus. Additionally, I served as a Technical Lead at Metabees. My technical expertise includes developing mobile applications using Flutter and Dart, implementing RESTful APIs and integrating third-party APIs, and utilizing various backend technologies such as Node.js, MongoDB, and Firebase. I also have experience with machine learning algorithms and have implemented various models using libraries such as TensorFlow and Scikit-Learn.

#### **WORK EXPERIENCE**

## Horse's Mouth Software Development Engineer

Mar 2023 - Present Noida, Remote

As a Software Development Engineer, I have expertise in developing robust and efficient code using TypeScript, JavaScript, and Python scripting languages. My experience includes designing, developing, and deploying applications while ensuring they adhere to industry best practices and standards. I am proficient in database sanitization techniques and have a deep understanding of data modeling and query optimization. My skills also extend to collaborating with cross-functional teams to deliver quality software solutions.

Brikow Android Developer Intern Dec 2022 - Mar 2023 Noida, Remote

During my internship at Brikow, which was initially scheduled for two months, I gained expertise in developing Flutter apps, integrating front-end with back-end, handling cookies and JSON web tokens, and using Postman to test APIs. My hard work and dedication to producing high-quality work led to an extension of my internship, during which I continued to learn and grow while collaborating with my colleagues on efficient and effective solutions for clients. I consistently demonstrated my commitment to producing high-quality work and contributing to the team's success. As a result, my internship was extended despite my limited availability of only 1-2 hours per day. This extension allowed me to continue building on my skills and knowledge in Android development, collaborating with colleagues to create efficient solutions, and seeking out feedback to improve my performance.

KliqueStart Backend Developer Jan 2023 - Mar 2023

Pune, Remote

As a Backend Developer, I have experience in both backend and frontend development. On the frontend, I specialize in React.js, and have built responsive, interactive web applications using modern web technologies such as HTML5, CSS3, and JavaScript. I am well-versed in state management with Redux, React hooks, and context API. I have experience with frontend testing frameworks such as Jest and Enzyme, as well as UI component libraries such as Material-UI and Bootstrap. I have also worked with backend technologies such as Node.js, Express.js, and MongoDB to build RESTful APIs and integrate frontend with backend. Additionally, I am proficient in version control systems such as Git and collaborative development using Agile methodologies.

Metabees Technical Lead Jan 2023 - Mar 2023 Greater Noida, Remote

As a technical lead, I was responsible for managing a team of developers and guiding them towards successful project delivery. My responsibilities included setting clear goals and expectations for the team, fostering collaboration, providing regular feedback, staying up-to-date with the latest technologies, and leading by example. I effectively communicated project requirements and deadlines to the team and worked closely with project stakeholders to ensure the team's work met their expectations. Through my leadership, I

successfully guided the team in delivering high-quality work on time and within budget.

# **Ignitus**Machine Learning Intern

Dec 2022 - Jan 2023 Germany, Remote

As a machine learning intern on an LMS portal project, I gained experience working with two of the most popular open-source machine learning libraries, TensorFlow and scikit-learn. TensorFlow provided me with the tools to build and train deep learning models using a variety of neural networks, while scikit-learn allowed me to use a wide range of algorithms for classification, regression, clustering, and dimensionality reduction.

## **EDUCATION**

Course	Institute	Passing Year	Result
BTech Computer Science (Cyber Security)	Bennett University	Expected Jun 2025	9.23 SGPA

## **SKILLS**

C++ (Intermediate)
Flutter (Advanced)

Python (Advanced)

Javascript (Intermediate)