SATYAM PRIYAM

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EDUCATION

B.Tech in Computer Science and System Engineering | *KIIT, Bhuvneshwar* | **9.28/10 CGPA**	2019 - 2023
12th | *DPS Bokaro* | **85%**	2018 - 2019
10th | *DPS Bokaro* | **10/10 CGPA**	2016 - 2017

WORK EXPERIENCE

SDE INTERN \| *Quinbay Technology, Bangalore, Karnataka*   July 2022–January 2023

- Ideated, developed, and optimized the user identification feature for the **B2B travel domain** with an **accuracy of 96%**, impacting **80+ corporate giants** in Indonesia.
- Analyzed coupons and voucher microservices, making redemption easy and **reducing load time by 64%** through feigning calls, by redesigning of business logic.
- Collaborated with **10+ senior developers** across the globe and the QA team on production-related issue**s**. Appreciated by the team lead for production code execution.
- Designed **1000+ robust test case scenarios** for multiple codes and wrote 5k+ lines of code working in production, along with deploying DB migration to resolve errors.
- Saved **300+ man-hours/week** (100% efficiency). Built online refund transaction system for flights, trains, and railway bookings.
- Spearheaded the **redesign of logo** for the travel **B2B and B2C** domains and collaborated with **8+ different teams**; Ideated and proposed 10+ features for the travel B2B domain.

TRAINEE \| *EPIKIndifi, Chennai, Tamil Nadu*   January 2022–April 2022

- Led the independent design of a robust logic system for a Library Management System, tailored to cater to the needs of 500 users.
- Exhibited analytical prowess by processing and scrutinizing an extensive **dataset comprising over 4000+ data points** for a prominent insurance project. Employed machine learning techniques to extract valuable insights.
- Provided strategic recommendations to elevate employee performance, translating to a **24% increase in overall profitability**.
- Played a **pivotal role in the front-end design process** for the Library Management System, leveraging proficiency in HTML and CSS to enhance user interface and experience.

HEAD OF TECHNICAL TEAM \| *AtomToByte, India* (Website \| Spotify Podcast)   July 2020 - Present

- Assisted in Project Saksham during the COVID pandemic, provided medical assistance, and collaborated with **10+ doctors** for immediate response touching **1000+ lives**.
- Established Project ALFAAZ unscripted with **10+ members**, a **5-star-rated Spotify** podcast and **YouTube channel** fostering discussions on pertinent topics among **10,000+ teenagers** and raising awareness.
- Directed app development team to deliver a seamless and all-encompassing user experience for Project ATB learning.
- Managed Muskurahat donation drive, generating **donations of 400+ clothes** and **2000+ books** and raising **50,000+ rupees** for underprivileged children.

ACADEMIC ACHIEVEMENTS

- Achieved an international rank of **504** in the **International Mathematics Olympiad** (IMO) 2012–13.
- Secured the **top 2 grades, O (10/10) and E (9/10)**, in **54/60** courses offered at KIIT University.
- Awarded for scoring **perfect** and having the **highest CGPA of 10** in class X.
- Ranked **25th** on GeeksForGeeks at KIIT University.
- Achieved Regional (East Zone) 3rd Runner-Up in the National Safety Science Quiz-2018, conducted by **national TV**.
- Facilitated as **Scholar for 5 consecutive yrs. 6-10** among 250+ students for outstanding academic and co-curricular performance.
- Received a certificate for **outstanding performance** and achievement of more than 50 percentile in National **Financial Literacy** Assessment Test from the National Center of Financial Education in 2015.

EXTRA-CURRICULAR ACHIEVEMENTS

- Led a team of 3 to win **1st position** among **40+ competing teams** in the district quiz organized by the Indian Postal Service.
- Represented the school's photography department at the **Annual environment festival** in 2017.
- Certified **NSQF skill level 2** by CBSE in **Information Technology** in 2016–2017.
- Led a team of 10 players and secured **2nd position** in the basketball competition under 14 Boys in 2014–2015.
- Secured **2nd position** in table tennis (doubles) competition in 2013–2014.
- Secured **2nd position** in the NetBall competition in 2010–2011.
- Achieved **40k+ answer views** on Quora with multiple answers on mobile technology and current trends.
- Selected for Ideation and proposing **shipping solution** for **Pitney Bowes** Hackathon.

TECHNICAL SKILLS

- **Languages** - C, C++, Java, Python, and JavaScript
- **Tech Stacks** - NetBeans, SpringBoot, Junit, Vuejs, React, mockito, Kafka, Kubernates and AWS
- **Databases** - Redis, MongoDB, Postgres, MySQL, SQL, and SQLITE