


Biswabijaya Samal

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Summary

I'm a passionate Full-Stack Software Engineer with expertise in Programming (JS, Go), Automation (DPA & RPA), Web3 (DeFi & DEX on Ethereum), & Genetics (Varsome & NORD). My professional journey has led me to develop sustainable solutions to complex business problems.

My day-to-day job involves automating processes, writing serverless cloud functions, deploying automation, developing web3 smart contracts, setting up cron jobs, database architecture, contributing to open source projects, building websites, improving SEO, developing Whatsapp bots, forming and hiring tech teams, understanding business requirements, optimizing tech expenses, & even Wikipedia editing.

My technical skills include using tools & technologies like Make, Power Automate, Zapier, Clickup, Jira, GCP, AWS, Ether JS, Truffle/Solidity, Typescript/JS, Jest, make, AppScripts on Google sheets/docs/Gmail, MySQL, Firestore, DynamoDB, Git, Shopify Plus, Google Ads, Ahrefs, Haptik, Yellow, IBM Watson, Twilio, Figma, Kite, Tradingview, Biswap, Uniswap, Pancakeswap, nhim, varsome, monarch initiative, and more. I'm always eager to learn more.

Throughout my professional journey, I've accomplished major achievements, such as Data Integrations & Platform Automation, WhatsApp Bot Development, Rich UI/UX & Scalable E-commerce Apps, Algo Crypto Trading, & Debugging/Testing any piece of code in any language.

I work with quality-conscious food brands to bring digital transformations and automated processes that make people's jobs easier & more convenient. I build, launch, & scale Shopify e-commerce stores & mobile apps to take the hassle out of online shopping.

In the finance industry, I believe there is a need for a trust-proof decentralized system to enable transparent & stable high-value transactions in this growing digital universe. With transaction charges, platform fees, and currency fluctuations on the rise, I'm not fond of exaggerated charges. In India, UPI has become a preferred payment method to overcome these issues.

I am also passionate about Health & believe it is important to be aware of one's genetic makeup. Active gene monitoring with a global dataset can prevent many common and rare diseases, and one's food habits can influence genetic traits over generations. I love to perform data analysis on genetic traits using nhim, varsome, monarch initiative, gene data, rare diseases, & other technologies.

My skill set, professional experience, & industry interests make me an ideal candidate for any company seeking a passionate and skilled Full-Stack Software Engineer.

Experience

Tech Lead - IT Staff

Enigma Genomics (Medical Genetics Company)

Mar 2023 - Present (2 months)



Tech Lead - IT & eCommerce

Milky Mist Dairy

Dec 2021 - Mar 2023 (1 year 4 months)



Technical Lead - eCommerce

Milk Mantra

Aug 2020 - Nov 2021 (1 year 4 months)



Technical Advisor

acadedge education Private Limited

Jul 2020 - Nov 2020 (5 months)



Co-Founder

WB Web Development Solutions

Oct 2018 - Aug 2020 (1 year 11 months)



Web Developer - eCommerce

Atulyakala

Jul 2017 - Feb 2018 (8 months)

Education



SRM University Sonapat, Haryana

Bachelor of Technology (B.Tech.), CSE

2016 - 2020



Mother's Public School

12th Degree, PCM-CBSE

2014 - 2016



Carmel School

10th Degree, ICSE

2001 - 2014

Licenses & Certifications



CERTIFICATE OF COMPETENCY in FUNDAMENTALS OF DEEP LEARNING FOR COMPUTER VISION - NVIDIA

2304b480f09a41a2a228d60bad6543c0



MHRD Certificate of Membership - MHRD's Innovation Cell

Issued Nov 2018 - Expires Nov 2019

NTY3MA



Building RESTful APIs with Node.js and Express - LinkedIn



JavaScript Essential Training - LinkedIn



Interactive Animations with CSS and JavaScript - LinkedIn



AWS API Gateway with HTTP, Lambda, DynamoDB, and iOS - LinkedIn



Choosing an Ecommerce Platform for Developers - LinkedIn



DevOps with AWS - LinkedIn



Triplebyte Certified - Triplebyte

WXnnH3Z

Skills

Agile Methodologies • Technical Leadership • API Development • Full Stack Web Development • Computer Science • Data Structures • Web Design • Web Development • Software Development • Front-end Development