

# HARSHITH HARIJEEVAN

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## PROFESSIONAL SUMMARY

Software developer with 3+ years experience in scalable web development, automation and legacy modernization.. Proficient in **JavaScript (React.js, Next.js)**, **Python**, **AWS** and **MySQL**, with a strong background in optimising UI/UX for user-friendly experience. Passionate about staying at the forefront of emerging web technologies.

## TECHNICAL SKILLS

<b>Languages/Frameworks</b>	JavaScript (React, Next, Node), Python, Java (Spring Boot), C#, PHP, HTML, CSS
<b>Database/Tools</b>	MySQL, MongoDB, GraphQL, WordPress, AWS Tools (EC2, S3, DynamoDB)
<b>Certifications</b>	Web Development BootCamp (Udemy), Front End Developer (Hackerrank)

## WORK EXPERIENCE

### UI/UX Designer (Intern) | BizInc | Atlanta, GA (Sep 2024 - Present)

- Reduced design iterations and prototyping by 60% using **Figma** in **KANBAN** sprint for an employer's portal

### Web Application Developer (Intern) | MindKind | Long Beach, CA ( Jul 2024 - Sep 2024)

- Increased user engagement by 30% through SEO plugins, constructing responsive front-end screens using **Next**, **Tailwind CSS**, and back-end logic with **Node.js**, **TypeScript** for **REST** APIs in a **B2C** model.
- Enhanced workflow and responsiveness by 2x using **Redux** and **Context** API for state management.

### Software Engineer | Danske IT (Infosys) | Bangalore, KA, India (Aug 2019 - Jul 2022)

#### Legacy Systems Modernization and Full Stack Development

- Converted 40% of COBOL systems to **React**, **.NET**, and **Azure**, cutting costs by 70% and doubling uptime
- Elevated process flexibility by 2x, creating 24 backend workflows with **Spring Boot** Services and **IBM DB2** database updates, and collaborating with **Agile** cross-functional teams under **Jira** to refine **CI/CD** practices.

#### Automation, Reporting and Issue Resolution

- Improved efficiency by **automating** 60% of daily analysis and batch tasks with Python, VBA scripts
- Mitigated developer workload by resolving 70% of daily conflicts and bugs in the form of incidents

#### Team Management and Project Delivery

- Governed the dispatching team to create comprehensive Reports and Dashboards utilising **ServiceNow** data
- Clarified 90% of user requirements by direct communication with Danish stakeholders and business analysts

## PROJECTS

### CLOUD-BASED MEDIA CONSUMPTION APP USING MICROSERVICES AND BLOCKCHAIN

- Enable content moderation with **Tensorflow.js** and **MobileNet** Neural Network on an image-sharing platform using **React**, **Docker**, **Spring Boot** microservices on **AWS**, and **Blockchain** for authentication

### ONLY-RED STEGANOGRAPHY USING EXTENDED LSB TECHNIQUE

- Send secret messages inside Stego image, embedded with a Hash file (message, secret key) for decryption
- Awarded Best Project during final year of Bachelor's for the work in collaboration with LEOS-ISRO

## EDUCATION

### Masters in Computer Science

California State University Fullerton

Aug 2022 - May 2024

Fullerton, CA

**Relevant Courses:** Web Backend, Mobile Dev, Cloud Computing, Advanced Algorithms, Advanced Blockchain

## OTHER KEY ACHIEVEMENTS

- Presented Geomagnetic Data Reconstruction with **Machine Learning** at National Research Scholars Seminar
- Built a chatbot on a 3 day workshop by Betsol using **Swift**, **Angular**, **Git**, **Heroku**, **Postman**, etc