Hirusha Chamod

Software Engineer </>

CONTACT

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ABOUT ME

- Self-motivated, team player with strong organizational and interpersonal skills.
- Always looking to learn new skills, take on extra responsibilities, and grow professionally.
- Proactive, customer-orientated professional with 3 years of industrial experience.

SKILLS

- **Front-end:** NextJs, React, Angular, HTML5, jQuery, JavaScript, TypeScript, Tailwindcss
- **Back-end:** ExpressJS, , NestJs, .NET, Spring boot, CodeIgniter, Laravel
- **Database:** Postgres, MySQL, MongoDB, Supabase
- **Design knowledge:** Figma, Photoshop, Premiere Pro
- **Testing:** Cypress, Postman
- **Cloud Computing & DevOps:** AWS, GCP, Docker
- **WordPress development**
- **Programming languages:** Java, PHP & SQL

WORK EXPERIENCE

Software Engineer
Insighture Pty Ltd

2023 Dec - Present

- Currently working as a support dev engineer to AU client on backend customer support during AU hours.
- Built and managed the existing company website and internal product website.
- Worked on RnDing & building integrations with external third party providers on the internal products.
- Assisted in the development of web applications using NextJs, React and NestJs frameworks.
- Worked on building and integrating AI tools and workflows.
- Collaborated with senior designers, developers & marketing team to design and implement frontend user interfaces for these applications.
- Built & configured apps via AWS Amplify, Lambda & S3 services
- Involved in building project related UI frameworks and components in Figma.
- Conducted in testing, bug fixing and troubleshooting tasks to ensure smooth application performance.

Intern Software Engineer
EArrow Pvt Ltd

2023 Apr - 2023 Oct

- Assisted in the development of web applications using Angular and CodeIgniter frameworks.
- Collaborated with senior developers to implement frontend user interfaces using Angular, including components, services, and routing.
- Contributed to backend development using CodeIgniter, working on controllers, models, and views.
- Conducted in testing, bug fixing and troubleshooting tasks to ensure smooth application performance.

Intern UI/UX Designer
Surge Global Pvt Ltd

2022 Jul - 2022 Dec

- Experimenting with prototypes and animations to create a more intuitive experience to tablet products.
- Designing icon and product page tools per the company's visual guidelines.
- Participated in correcting development approaches by analyzing and interpreting research data and communicating industry best practices for design modification of user interface.
- Redesigned company websites and other social sites to improve the visual appearance and user experience.

Intern Business Analyst
Omobio Pvt Ltd

2021 Oct- 2022 Apr

- Proactively participated in meetings and helped create new practices.
- Answered calls, responded to emails, and spoke with clients face-to-face.
- Processed a range of documentation and entered information into databases.
- Supervised and delegated tasks to a team of [12] people.

EDUCATION

BSc in Information Systems
University of Colombo School of Computing

2019 - 2022

EXTRACURRICULAR ACTIVITIES

- **Culture Club President** - Insighture

    2024 Jul - Present

- **National Director in Marketing** - AIESEC in Sweden

    2022 Aug - 2023 Jul

- **Data Analyst** - AIESEC International

    2021 Aug - 2021 Dec

- **Content Creator** - IEEE Techno Meetup Sri Lanka

    2020 Mar - 2021 Jan

CERTIFICATIONS

- Coursera - Foundation of User Experience (UX) Design
- Diploma in Information Technology ESOFT Metro Campus | Certificate of Completion
- Java course in IJSE | Comprehensive Master Java Developer Certificate
- British Computer Society | Certificate of Completion | Beginner Level

REFERENCE

Ms. N W R Amasha

QA Engineer, IFS Ultimo

Phone: (+94) 77 488 3986

Email : ridmi.amasha@ifs.com

PROJECTS

Insighture & SkyU websites

Overview
- Worked on CMS and third party integrations to handle dynamic content & components
- Built AI components using self-hosted agents
- Collaborated with the UI/UX team to created framework and component designs.
- Collaborated with the marketing team on the content generation, performance testing and SEO marketing.

Utilized:
- Fullstack: NextJs v13
- AI: OpenAI, Huggingface
- Cloud: AWS lambda & Api gateway
- Other: HubSpot, Sendgrid
- CMS: Sanity
- Testing: BrowserStack

Insighture newsletter platform

Overview
- Automated AI content generation, newsletter structuring & publication platform for a user to generate ,send/schedule prompt-generated content to customers.
- Worked on building the full system with the guidance of marketing team and co-founder.

Utilized:
- Fullstack: NextJs v14
- AI: OpenAI, Huggingface
- Cloud: AWS lambda & Api gateway
- CMS: Sanity
- Database: Postgres, Drizzle
- Other: Sendgrid

SkyU admin console

Overview
- Built an UI system equivalant to the SkyU platfom
- CXO auth only platform to manage SkyU services and subscribers
- Worked on building the full system with the support of the SkyU dev team

Utilized:
- Frontend: NextJs v14
- Backend: NestJs
- Auth: AWS IAM

Catthew&Co site

Overview
- An e-commerce platform for cat products

Utilized:
- Frontend: NextJs v14
- CMS: Sanity
- Auth: Clerk
- Payment: Paypal