NACHIKET JOYEKURUN

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<u>LinkedIn</u>	<u>GitHub</u>	<u>Portfolio</u>

Summary

Motivated front-end developer with over three years of experience and a strong foundation in React.js, TypeScript, and modern web technologies. Currently pursuing a Master of IT (Software and Services Development) at Deakin University. Experienced in delivering high-quality projects in both academic and professional environments, with strong problem-solving and effective collaboration across teams.

Work Experience

2025/05 - Current

Junior Developer.

Noble Five Pty LTD, NSW, Australia

- Rebuilt the company website using Next.js, TypeScript, and Tailwind CSS, improving structure, performance, and responsiveness through thorough testing and clean architecture.
- Enhanced existing wireframes with custom design elements to improve visual appeal and user engagement.
- Implemented smooth, responsive UI animations using Framer Motion.
- Integrated HubSpot forms using scripts and API calls.

2022/06 - 2024/11

Front-End Engineer,

RAPP Indian Ocean, Mauritius

- Built user interfaces across multiple projects including a CMS and personalized web app using React.js, TypeScript, Node.js, Handlebars, Contentful, and GraphQL.
- Connected form inputs to RESTful APIs, ensuring secure and seamless data transmission.
- Implemented a feature using HTML2Canvas and react-pdf allowing users to export submitted form data as PDFs.
- Led a project from design handoff to deployment, mentoring 2 junior developers, managing testing, ensuring 100% on-time delivery, and providing post-launch support.
- Coordinated closely with QA engineers to test features, resolve bugs, and ensure quality.
- Collaborated with clients and PMs to align delivery of projects aligned with business goals.

2022/01 - 2022/05

Junior Programmer,

Madsum Company Ltd, Mauritius

- Migrated legacy forms and LOVs from Form Builder to Oracle Apex, enhancing system performance.
- Assisted in data migration and system testing, ensuring accuracy and seamless system rollout.
- Created user-focused SOPs to support system adoption and minimize training time.
- Developed and delivered presentations outlining system features and benefits to stakeholder.
- Tools used: Oracle Apex, Form Builder, WinMerge

2021/08 - 2021/11

Frontend Developer - Internship,

Esokia Innovative Digital Agency, Mauritius

- Translated Adobe XD designs and style guides into responsive, cross-browser user interfaces.
- Built UI components using Bootstrap 5, Slick.js, Countdown.js, and AOS.
- Maintained version-controlled code via GitLab to support collaborative delivery.

2020/03 - 2020/08

Trainee Developer (Internship)

University of Technology, Mauritius

- Rebuilt the online registration platform to simplify student applications and enable real-time status tracking.
- Developed a responsive, UI for form submission, login, and progress updates.
- Technologies used: PHP, MariaDB, jQuery, Bootstrap 4, DataTables, MeekroDB, XAMPP

Education

2024/11 - Current

Master of Information Technology (Software and Services Development)

Deakin University, 221 Burwood Hwy, Burwood Vic 3125, Australia

Specialization: Software and Services Development

2018/08 - 2021/07

BSc (Hons) Computer Science with Network security

University of Technology, Mauritius

Major: Computer ScienceMinor: Network Security

Technical Skills

- Programming Languages: TypeScript, JavaScript, HTML5, CSS3 (SCSS), Python
- Frameworks & Libraries: React.js, Next.js, Vite, Tailwind CSS, Bootstrap, jQuery, Handlebars, Zustand, Styledcomponents, MUI, GSAP, Framer Motion
- Database Technologies: MySQL, SQLite, Oracle PL/SQL, MongoDB
- Testing & Debugging: Jest, JUnit, Chromium (DevTools), Postman
- Tools & Development Environments: VS Code, Oracle VM, Atom, Microsoft Access, Android Studio, Oracle Apex, Docker, Git
- CI/CD & Cloud Services: GitHub Actions, Firebase, Google Cloud Platform (GCP), Kubernetes
- Content Management: Sanity, Contentful
- Design Tools: Google Sketch-Up, Adobe XD, PhotoPea
- Basic Proficiency in: Dart (Flutter), PHP

Non-Technical Skills

- Communication & Collaboration: Proven ability to work effectively in cross-functional teams, with exposure to client interaction and project coordination.
- Problem-Solving & Critical Thinking: Developing confidence in analyzing technical challenges and finding practical solutions.
- Mentoring: Provide guidance to junior developers.
- Adaptability & Learning Agility Quick to learn new technologies and adapt to different environments.

Accomplishments

Duke of Edinburgh's International Award

- Bronze
- Silver
- Gold

Certificate of Attendance – Fellowship First Aiders

• Emergency Rescue during road accidents

Referees

• Available upon request