# SHUVO TALUKDAR

WEB DEVELOPER



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# SKILLS

#### **Programming Languages:**

• TypeScript, JavaScript.

#### Frameworks & Libraries:

- Front-End: React.js (SSR, CSR), Next.js (SSR, SSG), Redux, Redux-Toolkit, MUI, Tailwind CSS, Radix-UI, Shadcn-UI, react-hook-form, class-variance-authority.
- Back-End: Express.js, Node.js(runtime).
- Testing: Jest, React Testing Library.

#### **Cloud Services:**

 AWS: Lambda, Cognito, Amplify, CloudFront, CodeArtifact, CloudWatch, S3.

## Tools & Platforms:

• Docker, Git, GitHub, GitLab, Postman, Thunder Client.

#### Databases:

NoSQL: AWS DynamoDB, MongoDB.

# **Project Management:**

• Jira, Trello, Slack.

# Other Skills:

 BFF (Backend for Frontend) architecture, Micro Front-End, Microservices(familiar), Storybook.

# EDUCATION

## SECONDARY

Naniarchar Model High School

2005 - 2011

## HIGHER SECONDARY

Milestone School & College

2011 - 2014

## BACHELOR OF CIVIL ENGINEERING

Ahsanullah University OF Science And Technology

2015 - 2019

## PROFILE

Front-end web developer with 4 years of experience designing and building scalable applications using React, Next.js, and Node.js. Adept at translating business requirements into high-performance solutions, with a focus on clean code and seamless user experiences. Collaborative team player leveraging strong analytical skills and attention to detail to deliver robust, maintainable systems.

## EXPERIENCE

#### FRONT-END DEVELOPER LEAD

Helvel Finance, Switzerland (Remote)

#### February 2024 - Sep 2024

- Built a Loan Application System, including:
- Customer App: Enabled users to apply for loans and track status using Next.js.
- CRM App: Streamlined internal workflows for reviewing, approving, and forwarding loan applications.
- Built a UI-kit library with Storybook and Next.js, deployed it to AWS CodeArtifact, and integrated it across the design system.
- Contributed to designing and deploying scalable back-end systems using AWS Lambda, API Gateway, and DynamoDB.
- Developed dynamic front-end interfaces with Radix-UI, Tailwind, and class-variance-authority.
- Focused on creating accessible, maintainable, and efficient applications.

# WEB DEVELOPER

Sazep Pty Ltd, 5 Jardine Tce, Waterways, Australia

2021 - Jan 2024

Kaudhatara (Language Learning Platform)

- Contributed to developing a language learning platform to enable users to learn and practice
  new languages, leveraging React for the front end with a focus on SSR (Server-Side Rendering)
  and CSR (Client-Side Rendering).
- Contributed to Designing and implementing micro-frontend architecture to modularize the platform and enhance scalability.
- Gained hands-on experience working in a microservices environment using Docker.
- Contributed to the development of microservices APIs.

## Logang (Lab Management Service)

- Contributed to developing a centralized system to automate doctors' prescriptions and lab reports.
- Built user interfaces using MUI (Material-UI) to ensure a consistent and responsive design system.
- Leveraged Next.js for hybrid rendering modes, including SSR (Server-Side Rendering) and SSG (Static Site Generation).
- Contributed to designing and implementing AWS Lambda services with a well-structured DynamoDB NoSQL database schema.
- Contributed to generating HTML-to-PDF files for streamlined reporting.
- Tech Stack: TypeScript, Koa.js, Next.js, Redux Toolkit, React Router, OpenAPI.
- AWS Services: Lambda, Cognito, S3, DynamoDB, ElastiCache