

EDUCATION

- **Bachelor of Engineering in Civil Engineering** 2018-2022
Haldia Institute of Technology, Haldia CGPA: 8.23

TECHNICAL SKILLS AND INTERESTS

Frontend: HTML, CSS, JavaScript, React.js, Next.js

Backend: Node.js, Express.js

Database: MongoDB

Areas of Interest: Full-Stack Development, Web Application Design

CERTIFICATIONS & ACHIEVEMENTS

- **Node.js, Express, MongoDB & More: The Complete Bootcamp** – by Jonas Schmedtmann [View Certificate](#)
- **Next.js 15 & React – The Complete Guide** – by Maximilian Schwarzmüller [View Certificate](#)
- **MongoDB – The Complete Developer’s Guide 2025** – by Maximilian Schwarzmüller [View Certificate](#)
- **React – The Complete Guide 2025 (incl. Next.js, Redux)** – by Maximilian Schwarzmüller [View Certificate](#)

PERSONAL PROJECTS

- **CanovaCRM – Customer Relationship Management Dashboard** 2025
Technologies: React.js, Node.js, Express.js, MongoDB, CSS, REST, Git // *Duration: 20 days*
- Built a full-stack CRM with two portals: an Admin Dashboard and an Employee Portal.
 - Added CSV lead upload with auto-assignment to employees based on location and language.
 - Admin features: employee management, performance monitoring, and lead reassignment.
 - Employee features: login, lead closure, call scheduling, and a mobile-friendly UI.
 - Tracked attendance (login/logout) to show real-time employee activity on the Admin Dashboard.
 - **Deployed Links:** Admin Dashboard | Employee Portal
- **Formify – A Form Builder Application** 2025
Technologies: React.js, Next.js, Node.js, Express.js, MongoDB, CSS, REST, Git // *Duration: 15 days*
- Developed a form-builder app with authentication, project sharing, and collaborative access control.
 - Created a drag-and-drop editor supporting sections, blocks, and various question types.
 - Added conditional logic for branching forms that adapt based on user responses.
 - Built backend for authentication, project management, form deployment, and response storage.
 - Integrated analytics to track responses and visualize insights.
 - **Deployed Links:** Dashboard
- **Fork n Flames - Restaurant POS System with Digital Menu and Staff Dashboard** 2025
Technologies: React.js, Node.js, Express.js, MongoDB, CSS, REST, Git // *Duration: 20 days*
- Built a POS system with digital menu and staff dashboard for orders, tables, and inventory.
 - Enabled real-time order tracking, sales monitoring, and chef workload distribution.
 - Added analytics dashboards with revenue, client volume, and performance metrics.
 - **Deployed Links:** Customer App | Staff Dashboard

MINI PROJECTS

- **Pocket Notes**
Notes-taking app using Local Storage.
Deployed Link: pocket-notes-ruby.vercel.app
- **LedgerX**
Expense dashboard parsing CSV bank statements, visualizing transactions, and tracking expenses.
Deployed Link: expense-dashboard-seven.vercel.app