

Profile

10+ years of experience in software development with web technologies and open source development. Proven track record in leading teams and working independently, with strong ability to take on responsibilities. Experienced in agile web development, scrum methodologies, with strong analytical abilities and passion for learning new technologies.

Experience

Lead Software Engineer at Zapscale, Kolkata

November 2023 — Present

Zapscale is a customer success platform for B2B SaaS.

Achievements

- Led the development of the web application.
- Collaborated with cross-platform and different functional teams and maintained releases.
- Conducted research and development to enhance product features.
- Implementing AI-based (LLaMA) features to enhance product capabilities.

Technologies Used: Node.js, Vue.js, Nest.js, Typescript, MongoDB, Git

Technology Lead at Tiatros Technologies PVT. LTD, Kolkata

April 2013 — September 2023

Tiatros is the revolutionary HIPAA-Compliant Cloud based healthcare solution for medical care. Doctors & extended care teams, share medical records, collect and analyze real-time clinical information, and coordinate treatment plans with patients, their families and health providers.

Achievements

- Collaborated with cross-functional teams and maintained product releases.
- Managed AWS architecture.
- Maintained deployments on multiple environments with minimal down time.
- Researched & implemented Ellipsis Health API for Patient Profiling.
- Mentored and coached junior developers to improve their coding skills and ensure adherence to best practices
- Organizing Demo & Presentation

Technologies Used: Ruby on Rails, AWS, MySQL, REST, twilio, Heroku, Web Sockets, Node.js, Pusher, Nessus, Bootstrap, jQuery etc.

Details

Kolkata India +91 9903678982 giri.debu@gmail.com

Links

www.linkedin.com/in/debashis-giri

Skills

Vue.js, Nest.js, Node.js, Ruby, Rails, React, React Native, Next.js, jQuery AWS & Cloud computing Project Management SCRUM & Agile development RESTful API Building

GitHub, Heroku, Nessus, Twillio

Team Building & Leadership

Principal Engineer at Tiatros Technologies PVT. LTD, Kolkata

January 2023 — September 2023

Responsible for

 Supervising mobile app building with React Native for one of our upcoming products with a team of 5 members for both iOS & Android platform.

Technologies Used: React Native, React js, Typescript, JavaScript

Software Development Engineer 2 (SDE 2) at Tiatros INC, USA

May 2012 — March 2013

Responsible for

- Completing a POC project.
- Developing back-end with Ruby on Rails.
- Database management.

Technologies Used: Ruby on Rails, PostgreSQL, Bootstrap, jQuery etc.

Software developer at Castlerock Research Information PVT LTD, Kolkata

March 2009 — April 2012

- 1. SOLARO Helps You Study Better and Faster.

 Get online help in Math, Science, and English language arts; all aligned to the Alberta curriculum, with SOLARO.
- 2. MURCS An internal tool for maintaining SCRUM & Agile development.

Responsible for

- Developing backend with Ruby on Rails.
- Database management.
- Front end Integration.
- API development for Mobile platform.

Technologies Used: Ruby on Rails, PostgreSQL, Bootstrap, jQuery, Shoulda, Cucumber etc.

Education

Bachelor of Technology (BTech), Computer Science, West Bengal University of Technology, Kolkata, Kolkata

April 2003 — March 2007