# HIMANGSHU JYOTI HAZARIKA

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### **Professional EXPERIENCE**

### Co-Founder, Gozoomo.com, Bangalore, January, 2014 - Present

I am the tech co-founder of Gozoomo.com . I did everything from writing the first line of code to designing the tech infrastructure of the company to building the technology team. In a very short time frame, we built several products to help us generate liquidity and sell a peak of 500 cars per month. I led the technology battle as we moved from being bootstrapped to seed funded to series A.

# Co-Founder, Sokratik, Bangalore, Sep, 2013 – January, 2014

I was the tech co-founder of sokratik and tried to change the K-12 education instruction method. I built the product using only me and two interns.

# Tech Lead, Bankbazaar.com, Chennai & Bangalore, December-2011-Sep,2013 Software Design Engineer, July 2010- December 2011

I created the architecture that governed all web services at bankbazaar.. I led the creation of the first insurance product of bankbazaar, the loan decision system used by ICICI bank and Axis Bank in their premises. I was also in-charge of hiring of all developers (taking technical interviews as well as convincing hires to join instead of established companies) of Bankbazaar and helped to increase the size of engineering team six folds. I was given out of turn double promotion at Bankbazaar.

## Software Engineer, Ivy Comptech, Hyderabad, June 2009-July 2010

Worked in the ten-member Transaction Technology team that takes care of all financial transaction related development for Party Gaming.

### **Amateur Experience**

- 1. Built the first online donation portal of IIT Kharagpur's alumni cell.
- 2. Built and executed the project to bring IIT Kharagpur's campus job placements online.
- 3. Designed an encrypted USB vault, complete with its own file system, for IIT Kharagpur's open software design competition.
- 4. Designed and developed an Integrated development environment with self designed compiler, simulator for a custom RISC processor.
- 5. I was central coordinator of all events and over all in-charge of website of IIT Kharagpur's techno management festival. Under my watch, participation grew by over ten times.

# **EDUCATION**

Electronics and Electrical Communications Engineering with specialization in Telecommunication Systems Engineering, Master of Technology and Bachelors of Technology, Indian Institute of Technology, Kharagpur July 2004- May 2009

### **ACTIVITIES & AWARDS**

- 1. Awarded best outgoing person in technology of Rajendra Prasad Hall of Residence of IIT Kharagpur for the year 2009. This award is given in recognition of my active involvement in technology related activates and competitions in IIT Kharagpur throughout my stay in IIT Kharagpur.
- 2. Various other prizes in quizzes, ad design, case study, debates in inter-college and intracollege level.

#### **Domain Expertise**

Fin-tech
P2P Marketplace
Education
Payments

# Expert in

Java Clojure **Node**is **Javascript AngularJs** Erlang Grails **HTTP Rest** Spring Tomcat Wildfly Nginx MongoDb **Postgres** Smtp Web-Scraping EC2 Jenkins

# Intermediate knowledge of

Twitter-Bootstrap Rabbitmq Python Django Racket SML-NJ PHP Ruby Scss

# **Significant Technology Projects**

Year	Summary and achievements	Technologies	Team size and individual contribution
2015, Oct - Present	Gozoomo bikes and cars integration Extended Gozoomo's peer to peer car transaction marketplace to bikes .	<ol> <li>clojure</li> <li>java</li> <li>wildfly</li> <li>apache thrift</li> <li>rabbitmq</li> <li>postgres</li> <li>ruby on rails</li> <li>angularjs</li> <li>android</li> </ol>	Team Size: 20 My role: I am the overall lead of the team. I am responsible for architecture and code reviews and production quality and release.
2014 January - May 2015	Create v1 of Gozoomo.com Build a product that did 500 transactions per month and got us series A.	<ol> <li>clojure</li> <li>rabbitmq</li> <li>mongodb</li> <li>erlang</li> <li>angularjs</li> </ol>	Team Size :4  My role: I was the tech co-founder. I wrote code, built the team and took critical decisions on infrastructure
2013 September- 2014 January	Create v1 of sokratik.com Built an in browser tool to create and edit html5 videos.	<ol> <li>nodejs</li> <li>angularjs</li> </ol>	Team Size: 1 My role: I was the sole primary coder. I also supplemented myself with temporary interns.
December 2012- April 2013	Aegon Religare Term Insurance Created A new website to liaison with customer, a customer relationship management portal for BankBazaar and Aegon employees, advanced work-flow engine for applications and technology integration between AEGON and bankbazaar systems.	<ol> <li>spring</li> <li>grails</li> <li>tomcat</li> <li>clojure</li> <li>javascript</li> </ol>	Team Size :8  My role: I was the architect cum engineering manager for this project and was responsible for end to end product
May 2012 - September 2012	HDFC Bank integration  Reduced the turnaround time of HDFC Bank (India's second largest private bank) by directly integrating with their technology.	1. java 2. clojure	Team Size 2 My Role: I was the architect and lead which moved integration from email based integration to web service integration

Jan 2012 - May 2012	ICICI bank integration Wrote the web-service that integrated with the existing loan technology of ICICI bank(India's largest private bank)	<ol> <li>java</li> <li>apache cxf</li> <li>clojure</li> <li>soap</li> </ol>	Team Size: 5 My role: The team's job was to on board ICICI bank as a partner of BankBazaar. My role was to complete the web-service integration
July 2011 - Jan 2012	Bankbazaar partner portal Created a tree based permission and work-flow for all loan applications of bankbazaar.	<ol> <li>java</li> <li>grails</li> <li>apache cxf</li> </ol>	Team Size: 2 My role: I was the primary developer and wrote 99 % of the code. I worked under an architect
September 2010 - March 2011	Bankbazaar Redesign Built the base product that serves as the platform of retails loan products of all major retail banks of India.	<ol> <li>java</li> <li>grails</li> <li>clojure</li> <li>apache cxf</li> <li>hibernate</li> </ol>	Team Size: 4 My role: I wrote the db encryption layer. I wrote all the micro-services in apache cxf.
July 2010 - September 2010	Indian Bank Internet banking Processor Created a module that could log in on behalf of the customer and generate an legally valid proof for loans.	1. java 2. soap	Team Size: 2 My role: I was the main developer who developed a rule based scraping engine.
Jan 2010 - July 2010	Rewrote sign up module for party-gaming Moved the sign up module of party-gaming from conventional web to Ajax based we page.	<ol> <li>javascript</li> <li>java spring</li> </ol>	Team Size: 3 My role: I was the primary developer.
May 2008 - May 2009 (academic)	IIT Kharagpur custom chip for processing OFDM signals I wrote the software compiler which can convert normal c code to machine language and also did reserve mapping from machine language to C	1. java	Team Size: 1 My role: Research Student
May 2008 - December 2009 (volunteer)	IIT Kharagpur alumni contribution portal	1. php	Team Size: 2 My role: I was the lead developer.
March 2006 - Feb 2007 (volunteer)	IIT Kharagpur technical fest website We Created a virtual stock trading game. This website had most hits among all college websites of India that year.	1. php	Team Size: 4 My role: I was a team member.