Pravin Patil ⭐ Featured

Developer seeking roles in Software Engineering,Full Stack Development,Application Support,Project Management,Change Management,Defect Management,Quality Management,Requirement Gathering,Programming,JavaScript,Bootstrap,Postgresql,Redis,Ruby,HTML,AWS

Current Designation: Full Stack Developer

Current Company: UNOFIN TECHNOLOGY LLP

Current Location: Delhi

Pref. Location: Bengaluru / Bangalore,Hyderabad,Mumbai

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer,Software Engineering,Full Stack Development,Application Support,Project Management,Change Management,Defect Management,Quality Management,Requirement Gathering,Programming,JavaScript,Bootstrap,Postgresql,Redis,Ruby,HTML,AWS

Verified :   Phone Number | Email - id

Total Experience: 1 Year(s) 7 Month(s)

Notice Period: 2 Months

Highest Degree: MS/M.Sc(Science) [Computers]

Last Active: 19-Jan-21   Last Modified: 19-Jan-21

Summary

Result oriented professional with experience in Software Engineering,Full Stack Development,Application Support,Project Management,Change Management,Defect Management,Quality Management,Requirement Gathering,Programming,JavaScript,Bootstrap,Postgresql,Redis,Ruby,HTML,AWS

Work Experience

UNOFIN TECHNOLOGY LLP as Full Stack Developer
Jan 2019 to Till Date

LEAD ORIGINATION AND MANAGEMENT SYSTEM
* Designed and created from scratch in 2 member team using
Rails, Javascript, AWS
* Covers entire journey from lead sourcing, underwriting, disbursal and
collections
* Used Resque pub-sub and AWS SNS for publishing notifications
* Created automated credit decisioning engine which reduced loan
application TAT to under 5 minutes.
* Improved mandate approval rate from 50%(market average) to above
80%
UNIFICATION OF MULTI-LENDER FLOWS
* Designed and programmed ruby based state machines using AASM gem
to have a single tracking mechanism across all lenders.
WHATSAPP BASED WORKFLOWS
* Designed and implemented for lead origination, customer EMI
repayment and hospital feedback/enquiries
* Used Redis based state machines to store states and create highly
responsive workflows.
EMI RECONCILIATION AND TELE-COLLECTIONS SYSTEM
* Multiple payment mode support with varying TAT and cron based
automatic reconciliation
* Pre and post EMI due date calling system and response tracking using
state machines

* Automatic payment scheduling via
resque based jobs and third party REST API's (Physical mandates,
E-Mandates, Subscription services)
DEDUPLICATION AND FRAUD DETECTION
* Elasticsearch based search mechanism to track pre-existing customers
or customers with forged identity on more than 20 variables
UNOTEL - TELECONSULTATION AND TELEHEALTH
* Web based queue management for doctors and whatsapp based
appointment system for patients.

Education

UG: **B.Tech/B.E. (Computers)** from **International Institute of Information Technology (IIIT), Hyderabad** in **2014**

PG: **MS/M.Sc(Science) (Computers)** from **International Institute of Information Technology (IIIT), Hyderabad** in **2016**

IT Skills

Skill Name	Version	Last Used	Experience
PostgreSQL, Javascript, Redis			
Ruby, Rails, Resque			

Languages Known

Language	Proficiency	Read	Write	Speak
English				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time