

←→↻localhost:3000

Application name - Suresh Raja Linkedin

Sr

Search Profile

Home

Profile

Projects

Resume

Contact

Suresh Raja

CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant

San Francisco, California

+1 628-688-5696

RECENT

Walnut - Budget Tracking App

Published - Consolidation prediction

Contract-tracer - via Web scraping

SKILLS

Full-stack Web Development

Machine Learning

Programming and Frameworks

Cloud and DevOps

CERTIFICATIONS

Meta Front-End Developer

IBM Machine Learning

Google IT Automation with Python

Get your post added

Media

Event

Write article

Post

Sort by: top

Suresh Raja

CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant

A few seconds Ago

This post was created by user now using post button

Suresh Raja likes this

Like

Comment

Report

Suresh Raja

CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant

17 days and 18 hours ago

Introducing WallNut - Your Ultimate Cash Tracking App

Git Repo: <https://github.com/sureshselvadurai/WallNut>

Key Features:

1 Message Parsing: Extracts transaction details from SMS messages

2 Transaction Categorization: Auto-categorizes expenses for easy tracking

3 Balance Sheet: Real-time overview of your financial health

Trending Projects

Walnut - Budget tracking android application

15th Nov 2023 · Completed

LanguageModel - metonym detection with masking

20th Nov 2023 · Ongoing

Credit Risk Prediction using SMS data

20th Sep 2023 · Completed

Domain name scraper - Contact tracing

20th Sep 2022 · Completed

Read More

Hi!

Hi

Currently away. We have received your message and will inform you.

Okay

Currently away. We have received your message and will inform you.

Type your message.Please mention your contact/

Send

Checkout Suresh Raja Github profile

Ad

Find Fullstack and ML projects

Learn more

outGithubLinkedIn

December 18, 2023 at 6:18 PM



CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant



San Francisco,  
California



+1 628-688-5696

- Walnut - Budget Tracking App
- Published - Consolidation prediction
- Contract-tracer - via Web scraping

- Full-stack Web Development
- Machine Learning
- Programming and Frameworks
- Cloud and DevOps

- Meta Front-End Developer
- IBM Machine Learning
- Google IT Automation with Python



Get your post added



Media



 **Event**



 **Write article**

Post

Sort by: top ▼



CS Grad Student @ University of San Francisco | FullStack Developer | Ex - AI Consultant  
17 days and 18 hours ago

Introducing WallNut - Your Ultimate Cash Tracking App 

 **Git Repo:** <https://github.com/sureshselvadurai/WallNut>

1. **Message Parsing:** Extracts transaction details from SMS messages.
2. **Transaction Categorization:** Auto-categorizes expenses for easy tracking.
3. **Balance Sheet:** Real-time overview of your financial health.
4. **Budget Management:** Set monthly budgets with smart alerts.
5. **Bill Reminders:** Never miss a due date with our intuitive system.
6. **Insightful Reports:** Visualize spending patterns with detailed reports.

Take control of your finances effortlessly! 💪💰 Check out the Git Repo for a closer look. Your feedback is invaluable!

Link to the Git: <https://github.com/sureshselvadurai/WallNut>

#App



♥ Suresh Raja likes this

1 comment · 40 shares

Walnut - Budget tracking android application  
15th Nov 2023 · Completed

LanguageModel - metonymy detection with masking  
20th Nov 2023 · Ongoing

Credit Risk Prediction using SMS data  
20th Sep 2023 · Completed

Domain name scraper - Contact tracing  
20th Sep 2022 · Completed

[Read More](#)

Checkout Suresh Raja Github profile

Ad



Find Fullstack and ML projects

Learn more

**Hi!**

Type your message. Please mention your contact/

Send



Suresh Raja



CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant

San Francisco, United States · [Contact Info](#)

Connect

Message


Checkout Suresh Raja Github profile Ad




Find Fullstack and ML projects

Learn more

Certifications


 Meta Front-End Developer  
Meta · Feb 2020  


View


 IBM Machine Learning  
IBM · Feb 2020  

View

About

 Hi, I'm @sureshrajaseelvadurai

 Computer Science Grad Student @Univ

 Ex .. AI Consultant, KPMG | Center of I

Hi!

Type your message.Please mention your contact/i

Send



Search Profile

Home

Profile

Projects

Resume

Contact



## About

Hi, I'm @sureshrajaseelvadurai  
Computer Science Grad Student @University of San Francisco  
Ex .. AI Consultant, KPMG | Center of Excellence, Goldman Sachs  
Priors ... B.Tech - IIT Patna, Data Scientist - Kissht  
I'm interested in ... ML, Full Stack, Automation, Fintech  
How to reach me ... sureshrajaseelvadurai@gmail.com

## Projects



**WallNut - Empowering Financial Control with Smart Cash Tracking**  
Personal Finance Management  
Android Development

WallNut is a cutting-edge Android application designed to revolutionize personal finance management. Specializing in intelligent cash tracking, the app employs advanced SMS parsing technology to extract key information from financial transactions, creating an automatic balance sheet of expenses.



**Credit Risk Predictor**  
Fintech  
Machine Learning

- Developed a credit score algorithm used for up selling, cross selling, rejecting and
- Identified fraud network using a Rank scorecard algorithm

Hi!

Type your message. Please mention your contact/

Send

Checkout Suresh Raja Github profile

Ad



Find Fullstack and ML projects

Learn more

## Certifications



**Meta Front-End Developer**  
Meta · Feb 2020

View



**IBM Machine Learning**  
IBM · Feb 2020

View


About

Github

LinkedIn

December 18, 2023 at 6:19 PM





Suresh Raja

CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant

San Francisco, California

+1 628-688-5696

RECENT

Walnut - Budget Tracking App

Published - Consolidation prediction

Contract-tracer - via Web scraping

SKILLS

Full-stack Web Development

Machine Learning

Programming and Frameworks

Cloud and DevOps

CERTIFICATIONS

Meta Front-End Developer

IBM Machine Learning

Google IT Automation with Python

Resume... 1 / 1 74%

SURESH RAJA SELVADURAI

LinkedIn GitHub sureshrajaselvadurai.com sselvadurai@dons.usfca.edu

San Francisco, CA +1 628-688-5696

Skills

Java | Node.js | Kotlin | Spring Framework | Python | Django | MongoDB | MySQL | React | Groovy | Shell Scripting | MATLAB | Git | AWS | Cloud Computing | DevOps | Android-Dev | Jest | Bootstrap | Boosting Algo | Predictive Modeling | Optimization | Graph Database | Microservices | Digitization | Automation | OCR | Fintech Modelling and Analytics | Full-Stack | Web Scraping | Machine Learning

Education

University of San Francisco

San Francisco, California, USA 08/2023 - Present

Master of Science, Computer Science

Indian Institute of Technology, Patna

Patna, Bihar, India 08/2014 - 08/2018

Experience

KPMG | Consultant, Data Science and AI | Bengaluru, Karnataka, India

5 Years, 3 Months

11/2020 - 08/2023

Contingent worker - Center of Excellence - Goldman Sachs

Led the design and development of an automated multiple enterprise-level microservice applications for Fee Commission and Brokerages unit of Goldman Sachs, saving \$25 million of revenue every year using the latest technologies of Spring Framework, JAVA, BPMN, DB, Mockito, AWS and Key Vault.

Designed and implemented scalable APIs and background workers for risk and review analytics using Spring Framework and Kubernetes, that checks thousands of trade requests daily. React framework was used to develop the interface to provide an easy GUI for exception handling and risk management.

Led the development of several products E2E, from identifying system requirements and partner dependencies to workload balancing, software implementation, engineering, testing, and configuring metrics, monitors, and dashboards.

Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration/e2e testing.

Promoted with a 23% hike (4 rating) in recognition of outstanding contributions.

KISSHT | Data Scientist | Mumbai, Maharashtra, India

12/2019 - 11/2020

disbursement of millions of USD daily to low credit and first-time

ny in navigating the new challenges posed by the pandemic.

ling collection, attrition analytics and credit model deployment

analytics..

h, India

07/2018 - 11/2019

Hi!

Type your message.Please mention your contact/a

Send

Trending Projects

Walnut - Budget tracking android application

15th Nov 2023 · Completed

LanguageModel - metonym detection with masking

20th Nov 2023 · Ongoing

Credit Risk Prediction using SMS data

20th Sep 2023 · Completed


Domain name scraper - Contact tracing


20th Sep 2022 · Completed

Read More

Checkout Suresh Raja Github profile

Ad





Find Fullstack and ML projects

Learn more

About

Github

LinkedIn



Search Profile

Home

Profile

Projects

Resume

Contact



## Suresh Raja

CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant



San Francisco, California



+1 628-688-5696

### RECENT

- Walnut - Budget Tracking App
- Published - Consolidation prediction
- Contract-tracer - via Web scraping

### SKILLS

- Full-stack Web Development
- Machine Learning
- Programming and Frameworks
- Cloud and DevOps

### CERTIFICATIONS

- Meta Front-End Developer
- IBM Machine Learning
- Google IT Automation with Python

## Hi!

Hi, I am user, This is my query I just wrote. Contact me at a@b.com

Currently away. We have received your message and will inform you.

Type your message. Please mention your contact/email...

Send

## Trending Projects

Walnut - Budget tracking android application

15th Nov 2023 · Completed

LanguageModel - metonym detection with masking

20th Nov 2023 · Ongoing

Credit Risk Prediction using SMS data

20th Sep 2023 · Completed

Domain name scraper - Contact tracing

20th Sep 2022 · Completed

[Read More](#)

Checkout Suresh Raja Github profile

Ad



Find Fullstack and ML projects

[Learn more](#)

About

Github

LinkedIn

December 18, 2023 at 6:19 PM



Search Profile

Home

Profile

Projects

Resume

Contact



## Suresh Raja

CS Grad Student @University of San Francisco | FullStack Developer | Ex - AI Consultant



San Francisco, California



+1 628-688-5696

### RECENT

- Walnut - Budget Tracking App
- Published - Consolidation prediction
- Contract-tracer - via Web scraping

### SKILLS

- Full-stack Web Development
- Machine Learning
- Programming and Frameworks
- Cloud and DevOps

### CERTIFICATIONS

- Meta Front-End Developer
- IBM Machine Learning
- Google IT Automation with Python

Hi!

Type your message. Please mention your contact/email...

Send

## Trending Projects

Walnut - Budget tracking android application

15th Nov 2023 · Completed

LanguageModel - metonym detection with masking

20th Nov 2023 · Ongoing

Credit Risk Prediction using SMS data

20th Sep 2023 · Completed

Domain name scraper - Contact tracing

20th Sep 2022 · Completed

[Read More](#)

Checkout Suresh Raja Github profile

Ad



Find Fullstack and ML projects

[Learn more](#)

About

Github

LinkedIn

December 18, 2023 at 6:20 PM

