# Chad Martinez



STACK DEVELOPER



in in/chad-martinez • ( chad-martinez • ( somoslocos.co/locos/chad



## SKILLS

```
Stack
         = () => { MongoDB, Express, React, NodeJS }
Languages = () => { Javascript (TypeScript), HTML, CSS, Dart }
         = () => { AWS, Twilio, Stripe }
SDKS
Frameworks = () => { Flutter, Bootstrap 4, Jest, Express, Handlebars }
Libraries = ()=> { Redux, Semantic/Material UI, SendGrid, React Hook Forms, Graphql }
Programs = ()=> { VS Code, Postman, Back4App, Slack, Git, BitBucket, Clickup }
```

# **WORK EXPERIENCE**

### Full Stack Developer

Code Rico

Jan 2023 - Present

Denver, CO

- Consulted client for application development and analyzed the migration of an existing relational database to a document based database.
- Identified new technologies and cloud based services and developed a cost reduction strategy that would reduce operational expenses up to 40%.

#### Software Engineer

Blackburn Labs

NOV 2021 - NOV 2022

North Kingstown, RI

- Discovered and reconciled a critical bug within a time keeping component, generating a revenue gain between 10-15%.
- Debugged and resolved connectivity issues with cellular medical devices between 3rd party and backend RESTful API services.
- Managed feature development from inception to execution. Illustrated user interface mockups. Advised application owner on user experience best practices.
- Delivered content within an agile environment. Participated in daily scrums, administered code demos and conducted code reviews.

#### Full Stack Developer

Big Country Technologies

MAY 2021 - NOV 2021 Denver, CO

- Developed responsive consumer facing UI components and customized administrator dashboard.
- Published and managed source code with **Github** and **Git** version control system.
- Optimized static content that increased load times by 20%.
- Created custom forms that used Formik and material-ui to enhance user experience.

#### Full Stack Developer

Kitchmet

JUL 2021 - OCT 2021 Denver, CO

- Configured Stripe Connect and Connect Accounts API for secure and compliant payment processing.
- Established **cross-device compatible** payment processing UI and accompanying **RESTful API services** in .NET/C#.
- Ensured data stability with custom forms that used Yup client-side validation and error handling with matching server side validation.
- Collaborated within an agile/scrum environment. Presented ideas and demoed code.

#### Full Stack Developer

Healthlog

AUG 2020 - APR 2021 Denver, CO

- Engineered responsive user dashboard and visualized data with ApexCharts.
- Created dynamically generated and responsive UI components with bootstrap styling.
- Designed **SQL Server** database tables and employed the use of **stored procedures**, **UDTs**, FK constraints, and views.
- Used Amazon's S3 SDKs to implement multi-file type upload functionality.
- Configured mobile friendly PDF generator with SendGrid for email automation.

# **EDUCATION**

**Hamilton College** — AAS Computer Information Systems - Programming Concentration

**Colorado Technical University** — BS Criminal Justice