David Duron

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Experience

Diamond Pharmacy, LLC
Software Developer (Remote) - 06/2024 - Present
- Tech used: .NET Web API, Vue, Vuex, Dapper ORM, MSSQL Server, Analytics
- Worked in Agile/Scrum environment and complete all assigned tasks during sprint duration (two weeks).
- Conduct manual end to end testing.
- Prioritized bugs and client-requested features over new feature implementations.
- Work with vanilla CSS, bootstrap, and PrimeVue.
- Met PCI-DSS and HIPAA compliance for e-commerce and telehealth interactions.
- Created stored procedures, database tables/relationships using SQL.
- Discovered and solved critical vulnerability.
- Added 404 page and routing logic.

Advanced Correctional Healthcare, Inc
EMR Developer (Remote)- 10/2023- 04/2024
- Wrote authentication using .NET and MS Identity platform (OTP, 2FA)
- Integrated Azure Email Communication Service, Azure Blob Storage
- Reduced projected storage costs by 50%
- Created/implemented test strategy for unit & integration tests, automated e2e tests
- Implemented HL7 2.x messages to integrate with third-party vendors.
- Created and implemented a process to convert raw data to patient models.
- Presented all completed features to less-experienced developers and staff.
- Presented solutions to vulnerabilities on system security and architecture.

Curved Arrow Networks, LLC
Software Engineer (Office & Remote)- 08/2018- 04/2023
- Wrote authentication using .NET and MS Identity platform (OTP, 2FA)
- Wrote integration to epic and OpenEMR
- Created/implemented test strategy for unit & integration tests, automated e2e tests
- Implemented HL7 2.x messages to integrate with third-party vendors.
- Created and implemented a process to convert raw data to patient models.
- Integrated Stripe API.