

# Aditya Shanker

Gurugram, Haryana

Software Engineer

(+91) 8826993935

Full resume - <https://www.linkedin.com/in/aditya-shanker-12a781106/>

[adityashanker05@gmail.com](mailto:adityashanker05@gmail.com)

7 years of software engineering experience, currently looking for a software development role in a product based firm. My mantra - Read, think, write & solve problems.

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## SKILLS

**PHP:** Symfony, API Platform, Laravel, Slim framework.

**JavaScript:** jQuery, NodeJs, Svelte.

**Databases:** SQL (MySQL/MariaDb,Postgres), Doctrine ORM, Redis.

**CSS:** Bootstrap and Tailwind. **HTML:** Twig, Mustache, Handlebars.

**General:** Git (Gitlab & Github), REST-ful API development, LAMP stack. Database Modeling and Database first design pattern, Responsive Web Design(CSS Flexbox & Grid), IoT, Linux OS, MVC architecture & Object Oriented Programming, Agile software development.

## EXPERIENCE

### **Astra Security** (New Delhi) - *Software Development Engineer-2*

June 2020 - Present

- Worked in an Agile environment of engineers and product managers to build the server-side infrastructure for Astra's web security product.
- Responsible for researching, designing, coding and implementing APIs for Astra's security suite - using Symfony(Api platform) and Doctrine ORM, which serves the front-end dashboard, Astra's security scanner, Astra's security engine and several other Astra microservices.
- Also Architected, designed and developed Astra's security engine from scratch - a web application firewall developed using Slim Framework, which protects customer's websites from malware and malicious requests, stops hacks and attacks, and reports them to Astra's back-end.
- Wrote high quality, scalable, secure, modular, testable, stable and well documented code using LAMP stack, which protects thousands of customers against million attacks daily.
- Experience with ensuring post production stability, troubleshooting, bug fixes, improvements and support.
- Other tasks included internal code reviews, driving best practices in Astra, internal training, technical hiring and interviewing candidates.

### **Pensys Software** (Gurugram) - *Software Engineer*, (Apr 2017-June 2020)

- Software Engineer for AllIndiaBazaar.in - an e-classifieds platform.

### **Nworx Technologies** (Dubai, UAE) - *Full Stack Developer*, (Aug 2015-Mar 2017)

### **Aristo Star** (Dubai, UAE) - *Front-End Developer*, (Jan 2015-July 2015)

## EDUCATION

### **BITS Pilani, Dubai** - *Bachelor of Engineering(Honours), Computer Science*

Sept 2011-Aug 2015, Dubai, UAE

### **Delhi Public School, Mathura Road** - *High School*

Mar 2004-Aug 2011, New Delhi, India