

# Chandra

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## WORK EXPERIENCE

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### Senior Software Engineer

Dec 2022 – Present

#### CapeStart Software Private Ltd | Nagercoil

- Developed and maintained PHP-based web applications, ensuring functionality and reliability. Achieved a 15% increase in application stability through regular code reviews and optimization.
- Designed interactive user interfaces using HTML, CSS, and jQuery, while managing databases efficiently with MySQL. Improved user engagement by 20% through the implementation of intuitive and responsive interfaces.
- Efficiently managed databases with MySQL, ensuring optimal performance and data integrity for the applications. Reduced database query times by 25% through indexing and query optimization techniques.
- Demonstrated the ability to independently handle the application lifecycle, from development to deployment. Streamlined the deployment process, reducing deployment time by 30% while ensuring seamless transitions between development, testing, and production environments.
- Consistently delivered applications on time, meeting project deadlines and client expectations. Maintained a 95% on-time delivery rate and received positive feedback from clients for the quality and reliability of delivered applications.

### Product Manager

March 2016 – Dec 2022

#### Synamatic Systems Pvt Ltd | Nagercoil

- Developed and executed the product roadmap and technical strategy, resulting in a 30% increase in product efficiency and alignment with business goals.
- Provided direct supervision and leadership to the technical team, leading to a 20% improvement in team collaboration and productivity.
- Participated in all aspects of the software development life cycle (design, implement, test, document, deploy, and troubleshoot), resulting in a 25% reduction in time-to-market for new features and enhancements.
- Installed and maintained application and mail servers, achieving a 99.9% uptime and ensuring uninterrupted service for users.
- Monitored servers using monitoring tools, resulting in a 15% decrease in downtime due to proactive identification and resolution of issues.
- Took necessary action for server-related issues, reducing response time by 40% and minimizing the impact on users' experience.

## Software Developer

Aug 2014 - May 2015

Agilex Cyber Management Solutions Pvt Ltd | Nagercoil

- Developed and maintained websites using PHP. Implemented performance enhancements resulting in a 20% decrease in page load times.
- Created blogs in WordPress with customized themes. Achieved a 30% increase in user engagement through visually appealing designs and improved navigation.
- Designed and implemented custom WordPress plugins to meet specific project requirements. Reduced development time by 40% through the creation of reusable plugin components.
- Successfully integrated third-party APIs into WordPress sites to enhance functionality and user experience. Improved site functionality resulting in a 25% increase in user interactions.

## Software Engineer

Aug 2012 - Nov 2013

INXYS Tech Solutions Pvt Ltd | Chennai

- Created visually stunning WordPress themes, increasing user engagement by 30%.
- Ensured cross-browser compatibility and optimal performance of WordPress themes

## Junior Software Developer

June 2011 - July 2012

Edge Technology Solutions | Chennai

- Developed HTML web pages, reducing page loading time by 20%.
- Applied CSS for visually appealing interfaces, increasing user engagement by 25%.
- Integrated MySQL databases, improving data processing efficiency by 40%.

## EDUCATION

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**Bachelor of Engineering (B.E.) - ECE**

Sep 2007 - Apr 2011

Cape Institute of Technology, Levengipuram

## SKILLS

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LAMP | WAMP | Windows | CentOS | Ubuntu | PHP | PHP Frameworks | CodeIgniter | Yii | Laravel | WordPress | GitHub Actions | Cloud | AWS | Mysql | Redis | HTML | CSS | JQuery | PMTA | Postfix | JavaScript | TypeScript | Angular | Linux | Logging | Monitoring | Prometheus | Grafana | Docker | Kubernetes | Fluentbit | DNS Management | SMTP | TELNET | Iptables | FirewallD | Fail2ban | Nginx | Traefik | Time Management | Adaptability | Problem Solving | Teamwork | Creativity