Nazem Mahmud Piash
Senior Software Engineer
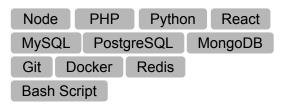
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SUMMARY

Experienced Full-stack Software Engineer with 6+ years, specializes in back-end development and system design. Worked on management systems, e-commerce, telecom, and real estate apps, etc. Key roles include requirement analysis, architecture design, feature development, and mentoring junior developers.

SKILLS

Node · PHP · Python · React
MySQL · PostgreSQL · MongoDB
Git · Docker · Redis
Bash Script

OTHER ACHIEVEMENTS

* **Published Python Package**:
  pypi.org/search/?q=piash
* **Leetcode**: leetcode.com/piash001
* **uhunt**: uhunt.onlinejudge.org/id/163294
* **Stack Overflow**:
  stackoverflow.com/users/5958526/piash
* National Collegiate Programming Contest (2013)
* Intra programming contest, 2nd position (2015)

EXPERIENCE

AD Group - Senior Software Engineer   *10/2022 - Present*
* Developing and integrating **Infobip**, **SQS**, **Slack** and **Zapier**.
* Managing **cache strategies**, **OTP**, microservices security, and **Docker**.
* **Project:** Real-estate service portal for VMG Australia

Portonics LTD. - Software Engineer   *12/2021 - 09/2022*
* Implemented **S3** bucket, **cache & worker**, **date translator** for locales, **automated maintenance mode**
* Designed **CMS** architecture, package & reward system, profile manager, etc. for telecom app
* **Project:** Dtac, telecom app for Telenor Thailand

Leaping Logic LLC - Web Developer   *10/2020 - 11/2021*
* Implemented payment systems like **Stripe**, checkout process, delivery tracking, discount, price management, etc. for retail solutions.
* Developed various CMS features for product owners in a **multi-vendor system**.
* **Project:** RentMy, Texas-based retail solution for both rent and sell

LinkVision Software Solution - Software Engineer   *08/2019 – 09/2020*
* **Lead** junior team members for both back and front-end.
* Designed and developed functionalities for a Human Resource Management solution, including, **leave, payroll, claims, benefits, RBAC**, **recruitment** etc.
* **Project:** Human Resource Management System for Robi Axiata

DataQuest Tech LTD. - Web Developer   *04/2018 - 07/2019*
* Designed and developed a diagnostic & healthcare platform as a full-stack dev.
* Built tools for **chart** and **automated article generation**.
* **Project:** Thyrocare (diagnostic & healthcare platform), Zsenia (share-market investment & analytics platform)

Control N Digital - Junior Web Developer   *05/2017 - 03/2018*
* Designed and developed various **e-commerce** site, **POS** and their functionalities as a full-stack dev.

EDUCATION

Masters in Information and Technology

University of Dhaka (2018 - 2019)

B.Sc in Computer Science and Engineering

Ahsanullah University of Science and Technology (2012-2016)