Nazem Mahmud Piash- Senior Software Engineer

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SUMMARY

Experienced Full-stack Software Engineer with 7 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
TypeScript MySQL Redis
PostgreSQL MongoDB Docker
Git 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
* **Lead** junior team members .
* Integrating **Infobip**, **SQS**, **Slack**, **Zapier**, etc., developing and 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)